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## MONTANA AGRICULTURAL STATISTICS SERVICE

U.S. DEPARTMENT OF AGRICULTURE

COOPERATING WITH

MONTANA DEPARTMENT OF AGRICULTURE



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### Montana Barley Estimates By Counties and Cropping Practices--1991

RELEASED: MAY 1992

The Montana Agricultural Statistics Service compiles the only annual estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 1991. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1991 acreage and production of different crops. About 5,000 questionnaires were tabulated. Thanks to those who participated!

*James K. Sands*

James K. Sands  
State Statistician

STATE DOCUMENTS COLLECTION

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BARLEY  
GROWN ON NON-IRRIGATED, CONTINUOUSLY CROPPED LAND  
1970-1991

	HARVESTED ACRES NON-IRRIGATED <u>CROPPED LAND</u> -000-	PERCENT TOTAL ACRES <u>HARVESTED</u> %
1970	132.0	7.7
1971	280.0	16.7
1972	260.0	15.2
1973	225.9	11.3
1974	222.1	17.4
1975	301.5	23.2
1976	290.0	25.1
1977	286.2	20.0
1978	255.5	19.7
1979	166.0	16.0
1980	152.5	14.5
1981	242.3	18.4
1982	524.2	33.6
1983	546.5	29.5
1984	594.0	28.2
1985	340.0	22.7
1986	715.0	32.8
1987	655.0	31.2
1988	200.0	16.0
1989	505.0	31.6
1990	530.0	38.4
1991	558.0	33.8

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1991

COUNTY & DISTRICT	ALL				IRRIGATED			
	Planted Acres /	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deerlodge .....	1,600	1,600	91	146,000	1,500	1,500	93	139,000
Flathead .....	32,200	31,500	75	2,353,000	12,700	12,100	84	1,011,000
Granite .....	1,800	1,200	74	89,000	1,600	1,000	78	78,000
Lake .....	10,400	9,600	68	651,000	6,200	5,800	72	418,000
Lincoln .....	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--
Missoula .....	2,800	2,500	54	135,000	1,500	1,400	67	94,000
Powell .....	4,400	3,300	65	215,000	2,800	2,100	82	172,000
Ravalli .....	5,900	4,400	88	385,000	5,700	4,200	90	377,000
Sanders .....	900	800	51	41,000	200	200	80	16,000
Other Counties .....	100	100	80	8,000	100	100	80	8,000
<b>NORTHWEST .....</b>	<b>60,100</b>	<b>55,000</b>	<b>73</b>	<b>4,023,000</b>	<b>32,300</b>	<b>28,400</b>	<b>81</b>	<b>2,313,000</b>
Blaine .....	41,700	38,500	46	1,763,000	8,000	7,000	63	439,000
Chouteau .....	187,000	175,000	51	8,890,000	2,300	2,300	77	177,000
Glacier .....	115,000	110,000	58	6,371,000	15,000	14,900	65	967,000
Hill .....	83,000	76,500	53	4,088,000	1,400	1,300	69	90,000
Liberty .....	57,000	53,000	61	3,243,000	1,600	1,600	83	132,000
Phillips .....	42,500	34,500	39	1,344,000	2,400	1,800	52	93,000
Pondera .....	130,000	125,000	64	7,947,000	36,000	35,500	79	2,816,000
Teton .....	128,000	122,000	65	7,959,000	50,000	49,700	87	4,338,000
Toole .....	81,000	78,500	60	4,694,000	3,200	3,200	67	213,000
Other Counties .....	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL .....</b>	<b>865,200</b>	<b>813,000</b>	<b>57</b>	<b>46,299,000</b>	<b>119,900</b>	<b>117,300</b>	<b>79</b>	<b>9,265,000</b>
Daniels .....	32,700	31,500	40	1,272,000	200	100	50	5,000
Dawson .....	38,100	31,900	41	1,315,000	1,700	1,100	62	68,000
Garfield .....	23,000	19,300	43	838,000	200	100	50	5,000
McCone .....	35,200	32,600	43	1,392,000	200	100	60	6,000
Richland .....	39,800	29,500	42	1,225,000	2,100	1,600	72	115,000
Roosevelt .....	43,600	40,100	39	1,557,000	600	400	45	18,000
Sheridan .....	43,100	39,600	35	1,368,000	600	500	66	33,000
Valley .....	44,600	38,500	35	1,366,000	3,300	2,300	41	95,000
Other Counties .....	--	--	--	--	--	--	--	--
<b>NORTHEAST .....</b>	<b>300,100</b>	<b>263,000</b>	<b>39</b>	<b>10,333,000</b>	<b>8,900</b>	<b>6,200</b>	<b>56</b>	<b>345,000</b>
Broadwater .....	13,900	13,500	42	568,000	4,900	4,700	68	321,000
Cascade .....	71,900	70,500	55	3,870,000	12,700	12,400	82	1,020,000
Fergus .....	99,200	92,500	43	3,982,000	1,600	1,600	68	108,000
Golden Valley .....	6,800	6,400	30	193,000	1,000	1,000	54	54,000
Judith Basin .....	62,300	50,500	38	1,895,000	2,100	1,800	62	111,000
Lewis & Clark .....	13,200	12,800	71	907,000	9,200	9,000	86	774,000
Meagher .....	20,600	17,300	31	540,000	4,100	2,700	72	195,000
Musselshell .....	6,200	5,200	32	167,000	800	600	70	42,000
Petroleum .....	3,400	2,900	58	169,000	1,200	1,100	67	74,000
Wheatland .....	22,000	21,400	44	943,000	2,600	2,400	61	147,000
Other Counties .....	--	--	--	--	--	--	--	--
<b>CENTRAL .....</b>	<b>319,500</b>	<b>293,000</b>	<b>45</b>	<b>13,234,000</b>	<b>40,200</b>	<b>37,300</b>	<b>76</b>	<b>2,846,000</b>
Beaverhead .....	11,200	9,400	65	614,000	9,100	7,400	75	552,000
Gallatin .....	53,300	50,800	58	2,930,000	25,400	25,100	74	1,856,000
Jefferson .....	4,800	3,000	47	142,000	2,800	1,500	65	97,000
Madison .....	12,000	9,400	65	611,000	10,900	8,400	69	579,000
Silver Bow .....	600	400	73	29,000	600	400	73	29,000
Other Counties .....	--	--	--	--	--	--	--	--
<b>SOUTHWEST .....</b>	<b>81,900</b>	<b>73,000</b>	<b>59</b>	<b>4,326,000</b>	<b>48,800</b>	<b>42,800</b>	<b>73</b>	<b>3,113,000</b>
Big Horn .....	24,900	20,000	60	1,194,000	11,300	9,000	81	732,000
Carbon .....	14,900	14,500	57	822,000	5,700	5,600	92	515,000
Park .....	11,400	10,300	47	479,000	5,800	5,100	67	342,000
Stillwater .....	17,700	16,600	37	620,000	1,300	1,200	83	99,000
Sweetgrass .....	2,500	2,200	36	79,000	600	500	54	27,000
Treasure .....	3,900	3,400	68	232,000	3,200	2,700	76	206,000
Yellowstone .....	32,000	29,000	63	1,835,000	17,100	15,100	85	1,281,000
Other Counties .....	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL .....</b>	<b>107,300</b>	<b>96,000</b>	<b>55</b>	<b>5,261,000</b>	<b>45,000</b>	<b>39,200</b>	<b>82</b>	<b>3,202,000</b>
Carter .....	6,100	4,700	35	163,000	--	--	--	--
Custer .....	7,000	6,500	46	296,000	1,100	800	50	40,000
Fallon .....	12,300	9,800	44	436,000	--	--	--	--
Powder River .....	6,700	6,400	39	251,000	900	900	48	43,000
Prairie .....	8,500	7,600	35	264,000	1,100	800	50	40,000
Rosebud .....	15,700	14,000	40	557,000	1,800	1,300	48	63,000
Wibaux .....	9,600	8,000	45	357,000	--	--	--	--
Other Counties .....	--	--	--	--	--	--	--	--
<b>SOUTHEAST .....</b>	<b>65,900</b>	<b>57,000</b>	<b>41</b>	<b>2,324,000</b>	<b>4,900</b>	<b>3,800</b>	<b>49</b>	<b>186,000</b>
<b>MONTANA .....</b>	<b>1,800,000</b>	<b>1,650,000</b>	<b>52</b>	<b>85,800,000</b>	<b>300,000</b>	<b>275,000</b>	<b>77</b>	<b>21,270,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Non-Irrigated, Acreage, Yield, and Production, by Counties and Districts, 1991**

COUNTY & DISTRICT	SUMMER FALLOW				CONTINUOUSLY CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deerlodge .....	100	100	70	7,000	--	--	--	--
Flathead .....	7,700	7,700	78	597,000	11,800	11,700	64	745,000
Granite .....	100	100	70	7,000	100	100	40	4,000
Lake .....	2,700	2,300	61	141,000	1,500	1,500	61	92,000
Lincoln .....	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--
Missoula .....	400	300	30	9,000	900	800	40	32,000
Powell .....	700	500	30	15,000	900	700	40	28,000
Ravalli .....	--	--	--	--	200	200	40	8,000
Sanders .....	400	300	53	16,000	300	300	30	9,000
Other Counties ..	--	--	--	--	--	--	--	--
<b>NORTHWEST .....</b>	<b>12,100</b>	<b>11,300</b>	<b>70</b>	<b>792,000</b>	<b>15,700</b>	<b>15,300</b>	<b>60</b>	<b>918,000</b>
Blaine .....	28,500	26,700	45	1,195,000	5,200	4,800	27	129,000
Chouteau .....	75,200	72,700	56	4,103,000	109,500	100,000	46	4,610,000
Glacier .....	75,900	72,400	61	4,409,000	24,100	22,700	44	995,000
Hill .....	61,700	58,000	56	3,236,000	19,900	17,200	44	762,000
Liberty .....	26,900	25,900	65	1,673,000	28,500	25,500	56	1,438,000
Phillips .....	38,400	31,400	38	1,208,000	1,700	1,300	33	43,000
Pondera .....	55,200	52,500	63	3,290,000	38,800	37,000	50	1,841,000
Teton .....	47,800	44,100	50	2,198,000	30,200	28,200	50	1,423,000
Toole .....	59,700	57,600	62	3,582,000	18,100	17,700	51	899,000
Other Counties ..	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL .....</b>	<b>469,300</b>	<b>441,300</b>	<b>56</b>	<b>24,894,000</b>	<b>276,000</b>	<b>254,400</b>	<b>48</b>	<b>12,140,000</b>
Daniels .....	17,800	16,900	44	742,000	14,700	14,500	36	525,000
Dawson .....	25,600	21,200	42	893,000	10,800	9,600	37	354,000
Garfield .....	21,000	18,300	44	804,000	1,800	900	32	29,000
McCone .....	25,900	24,000	45	1,080,000	9,100	8,500	36	306,000
Richland .....	31,200	24,500	40	988,000	6,500	3,400	36	122,000
Roosevelt .....	30,800	28,700	41	1,164,000	12,200	11,000	34	375,000
Sheridan .....	25,500	23,100	36	833,000	17,000	16,000	31	502,000
Valley .....	32,400	29,600	37	1,098,000	8,900	6,600	26	173,000
Other Counties ..	--	--	--	--	--	--	--	--
<b>NORTHEAST .....</b>	<b>210,200</b>	<b>186,300</b>	<b>41</b>	<b>7,602,000</b>	<b>81,000</b>	<b>70,500</b>	<b>34</b>	<b>2,386,000</b>
Broadwater .....	5,700	5,500	33	181,000	3,300	3,300	20	66,000
Cascade .....	16,400	15,700	55	865,000	42,800	42,400	47	1,985,000
Fergus .....	39,900	36,400	45	1,646,000	57,700	54,500	41	2,228,000
Golden Valley .....	2,500	2,100	27	57,000	3,300	3,300	25	82,000
Judith Basin .....	11,700	8,300	40	330,000	48,500	40,400	36	1,454,000
Lewis & Clark .....	2,100	2,000	36	71,000	1,900	1,800	34	62,000
Meagher .....	4,500	3,300	28	93,000	12,000	11,300	22	252,000
Musselshell .....	4,200	3,500	28	99,000	1,200	1,100	24	26,000
Petroleum .....	2,000	1,600	54	87,000	200	200	40	8,000
Wheatland .....	9,000	8,700	45	394,000	10,400	10,300	39	402,000
Other Counties ..	--	--	--	--	--	--	--	--
<b>CENTRAL .....</b>	<b>98,000</b>	<b>87,100</b>	<b>44</b>	<b>3,823,000</b>	<b>181,300</b>	<b>168,600</b>	<b>39</b>	<b>6,565,000</b>
Beaverhead .....	2,000	1,900	31	58,000	100	100	40	4,000
Gallatin .....	19,100	17,000	42	707,000	8,800	8,700	42	367,000
Jefferson .....	1,800	1,300	32	42,000	200	200	15	3,000
Madison .....	400	300	20	6,000	700	700	37	26,000
Silver Bow .....	--	--	--	--	--	--	--	--
Other Counties ..	--	--	--	--	--	--	--	--
<b>SOUTHWEST .....</b>	<b>23,300</b>	<b>20,500</b>	<b>40</b>	<b>813,000</b>	<b>9,800</b>	<b>9,700</b>	<b>41</b>	<b>400,000</b>
Big Horn .....	9,600	8,500	42	358,000	4,000	2,500	42	104,000
Carbon .....	7,600	7,400	36	263,000	1,600	1,500	29	44,000
Park .....	4,000	3,800	28	106,000	1,600	1,400	22	31,000
Stillwater .....	5,500	5,100	38	194,000	10,900	10,300	32	327,000
Sweetgrass .....	1,300	1,100	36	40,000	600	600	20	12,000
Treasure .....	600	600	38	23,000	100	100	30	3,000
Yellowstone .....	11,300	11,000	42	462,000	3,600	2,900	32	92,000
Other Counties ..	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL .....</b>	<b>39,900</b>	<b>37,500</b>	<b>39</b>	<b>1,446,000</b>	<b>22,400</b>	<b>19,300</b>	<b>32</b>	<b>613,000</b>
Carter .....	4,800	3,400	35	118,000	1,300	1,300	35	45,000
Custer .....	3,200	3,000	47	140,000	2,700	2,700	43	116,000
Fallon .....	5,200	4,600	51	235,000	7,100	5,200	39	201,000
Powder River .....	4,200	3,900	41	160,000	1,600	1,600	30	48,000
Prairie .....	6,300	5,900	32	189,000	1,100	900	39	35,000
Rosebud .....	8,700	8,100	32	257,000	5,200	4,600	52	237,000
Wibaux .....	4,800	4,100	47	191,000	4,800	3,900	43	166,000
Other Counties ..	--	--	--	--	--	--	--	--
<b>SOUTHEAST .....</b>	<b>37,200</b>	<b>33,000</b>	<b>39</b>	<b>1,290,000</b>	<b>23,800</b>	<b>20,200</b>	<b>42</b>	<b>848,000</b>
<b>MONTANA .....</b>	<b>890,000</b>	<b>817,000</b>	<b>50</b>	<b>40,660,000</b>	<b>610,000</b>	<b>558,000</b>	<b>43</b>	<b>23,870,000</b>

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*James K. Sands*  
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State Statistician

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BARLEY  
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1970-1992

	HARVESTED ACRES NON-IRRIGATED, CONTINUOUSLY CROPPED LAND <u>-000-</u>	PERCENT TOTAL ACRES HARVESTED <u>%</u>
1970	132.0	7.7
1971	280.0	16.7
1972	260.0	15.2
1973	225.9	11.3
1974	222.1	17.4
1975	301.5	23.2
1976	290.0	25.1
1977	286.2	20.0
1978	255.5	19.7
1979	166.0	16.0
1980	152.5	14.5
1981	242.3	18.4
1982	524.2	33.6
1983	546.5	29.5
1984	594.0	28.2
1985	340.0	22.7
1986	715.0	32.8
1987	655.0	31.2
1988	200.0	16.0
1989	505.0	31.6
1990	530.0	38.4
1991	558.0	33.8
1992	455.0	37.9

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1992

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres <sup>1/</sup>	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deerlodge .....	1,100	700	79	55,000	50	900	600	80	48,000
Flathead .....	23,800	23,400	78	1,834,000	9	12,100	12,000	81	977,000
Granite .....	900	600	65	39,000	51	800	500	66	33,000
Lake .....	8,800	8,000	61	490,000	33	5,000	4,800	72	347,000
Lincoln .....	--	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--	--
Missoula .....	2,400	1,700	54	91,000	48	1,100	900	66	59,000
Powell .....	4,000	2,400	65	156,000	46	3,300	1,900	71	134,000
Ravalli .....	2,900	2,300	71	163,000	43	2,300	1,800	81	145,000
Sanders .....	900	700	51	36,000	52	300	300	67	20,000
Other .....	200	200	75	15,000	--	200	200	75	15,000
<b>NORTHWEST</b> .....	<b>45,000</b>	<b>40,000</b>	<b>72</b>	<b>2,879,000</b>	--	<b>26,000</b>	<b>23,000</b>	<b>77</b>	<b>1,778,000</b>
Blaine .....	28,900	28,100	46	1,282,000	15	10,200	9,400	71	665,000
Chouteau .....	127,000	89,500	22	1,941,000	8	2,100	1,500	70	105,000
Glacier .....	79,000	76,600	43	3,294,000	3	12,700	12,400	56	690,000
Hill .....	45,700	41,000	29	1,199,000	16	800	700	63	44,000
Liberty .....	32,800	31,700	41	1,285,000	14	1,500	1,400	63	88,000
Phillips .....	32,600	30,500	39	1,195,000	17	2,400	2,000	55	110,000
Pondera .....	103,000	91,400	41	3,777,000	2	43,400	40,800	61	2,486,000
Teton .....	111,000	101,900	48	4,939,000	1	53,100	53,100	67	3,533,000
Toole .....	55,000	49,300	41	2,035,000	6	1,500	1,200	56	67,000
Other .....	--	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b> .....	<b>615,000</b>	<b>540,000</b>	<b>39</b>	<b>20,947,000</b>	--	<b>130,600</b>	<b>122,500</b>	<b>64</b>	<b>7,788,000</b>
Daniels .....	18,500	16,400	37	600,000	29	100	100	50	5,000
Dawson .....	26,400	22,400	47	1,047,000	18	900	800	78	62,000
Garfield .....	15,300	11,500	38	438,000	35	300	300	47	14,000
McCone .....	24,700	20,900	48	997,000	19	400	400	58	23,000
Richland .....	32,100	27,800	53	1,467,000	13	2,000	1,900	81	153,000
Roosevelt .....	27,400	23,600	41	974,000	21	400	300	63	19,000
Sheridan .....	28,000	24,000	41	978,000	20	500	500	80	40,000
Valley .....	27,600	23,400	32	749,000	24	2,900	2,200	61	134,000
Other .....	--	--	--	--	--	--	--	--	--
<b>NORTHEAST</b> .....	<b>200,000</b>	<b>170,000</b>	<b>43</b>	<b>7,250,000</b>	--	<b>7,500</b>	<b>6,500</b>	<b>69</b>	<b>450,000</b>
Broadwater .....	10,000	9,500	71	671,000	26	7,300	7,200	86	616,000
Cascade .....	62,000	56,000	31	1,758,000	11	10,300	9,800	68	667,000
Fergus .....	90,000	81,000	33	2,664,000	5	2,300	1,300	74	96,000
Golden Valley .....	8,000	6,700	32	214,000	41	1,400	1,300	60	78,000
Judith Basin .....	55,500	51,000	35	1,774,000	10	1,500	1,400	58	81,000
Lewis & Clark .....	11,700	10,100	63	633,000	27	8,000	7,700	73	561,000
Meagher .....	16,400	15,500	33	507,000	31	4,500	4,100	69	284,000
Musselshell .....	4,700	4,200	38	161,000	45	800	700	96	67,000
Petroleum .....	2,300	1,800	41	74,000	49	600	500	74	37,000
Wheatland .....	19,400	18,200	45	825,000	23	3,300	3,000	58	175,000
Other .....	--	--	--	--	--	--	--	--	--
<b>CENTRAL</b> .....	<b>280,000</b>	<b>254,000</b>	<b>37</b>	<b>9,281,000</b>	--	<b>40,000</b>	<b>37,000</b>	<b>72</b>	<b>2,662,000</b>
Beaverhead .....	9,500	8,700	84	728,000	25	8,200	7,400	89	659,000
Gallatin .....	42,500	41,400	71	2,941,000	4	22,200	21,500	79	1,707,000
Jefferson .....	--	--	--	--	--	--	--	--	--
Madison .....	9,000	8,000	78	620,000	28	8,000	7,100	81	576,000
Silver Bow .....	--	--	--	--	--	--	--	--	--
Other .....	4,000	2,900	64	187,000	--	3,000	2,000	77	154,000
<b>SOUTHWEST</b> .....	<b>65,000</b>	<b>61,000</b>	<b>73</b>	<b>4,476,000</b>	--	<b>41,400</b>	<b>38,000</b>	<b>81</b>	<b>3,096,000</b>
Big Horn .....	24,900	23,200	70	1,625,000	12	15,300	14,900	78	1,155,000
Carbon .....	12,100	11,800	78	921,000	22	7,200	7,200	90	651,000
Park .....	9,200	8,100	67	543,000	30	5,800	5,500	75	415,000
Stillwater .....	14,500	13,700	36	495,000	32	800	600	88	53,000
Sweetgrass .....	2,300	2,200	50	110,000	47	400	400	70	28,000
Treasure .....	3,600	3,500	95	333,000	36	3,200	3,100	100	310,000
Yellowstone .....	28,400	27,500	71	1,952,000	7	15,300	15,300	90	1,370,000
Other .....	--	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL</b> .....	<b>95,000</b>	<b>90,000</b>	<b>66</b>	<b>5,979,000</b>	--	<b>48,000</b>	<b>47,000</b>	<b>85</b>	<b>3,982,000</b>
Carter .....	5,600	4,700	35	163,000	44	100	--	--	--
Custer .....	5,500	4,300	48	205,000	42	1,500	1,300	69	90,000
Fallon .....	9,300	8,400	39	326,000	37	100	100	70	7,000
Powder River .....	4,500	4,200	51	215,000	40	1,100	1,100	68	75,000
Prairie .....	7,100	6,800	48	323,000	38	1,400	1,200	69	83,000
Rosebud .....	10,500	10,100	47	477,000	34	2,300	2,300	80	185,000
Wibaux .....	7,500	6,500	43	279,000	39	--	--	--	--
Other .....	--	--	--	--	--	--	--	--	--
<b>SOUTHEAST</b> .....	<b>50,000</b>	<b>45,000</b>	<b>44</b>	<b>1,988,000</b>	--	<b>6,500</b>	<b>6,000</b>	<b>73</b>	<b>440,000</b>
<b>MONTANA</b> .....	<b>1,350,000</b>	<b>1,200,000</b>	<b>44</b>	<b>52,800,000</b>	--	<b>300,000</b>	<b>280,000</b>	<b>72</b>	<b>20,196,000</b>

<sup>1/</sup> Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

## BARLEY: Non-Irrigated, Acreage, Yield, and Production, by Counties and Districts, 1992

COUNTY & DISTRICT	SUMMER FALLOW				CONTINUOUSLY CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deerlodge .....	200	100	70	7,000	--	--	--	--
Flathead .....	3,000	2,900	71	207,000	8,700	8,500	76	650,000
Granite .....	100	100	60	6,000	--	--	--	--
Lake .....	1,100	800	58	46,000	2,700	2,400	40	97,000
Lincoln .....	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--
Missoula .....	400	300	37	11,000	900	500	42	21,000
Powell .....	400	200	35	7,000	300	300	50	15,000
Ravalli .....	400	300	33	10,000	200	200	40	8,000
Sanders .....	400	300	43	13,000	200	100	30	3,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHWEST .....</b>	<b>6,000</b>	<b>5,000</b>	<b>61</b>	<b>307,000</b>	<b>13,000</b>	<b>12,000</b>	<b>66</b>	<b>794,000</b>
Blaine .....	14,300	14,300	33	470,000	4,400	4,400	33	147,000
Chouteau .....	34,000	27,200	26	715,000	90,900	60,800	18	1,121,000
Glacier .....	45,600	43,800	43	1,871,000	20,700	20,400	36	733,000
Hill .....	28,500	26,300	29	755,000	16,400	14,000	29	400,000
Liberty .....	11,400	11,100	44	483,000	19,900	19,200	37	714,000
Phillips .....	27,500	25,800	38	992,000	2,700	2,700	34	93,000
Pondera .....	29,100	24,900	32	797,000	30,500	25,700	19	494,000
Teton .....	24,500	22,300	26	577,000	30,500	26,500	31	829,000
Toole .....	39,500	35,400	43	1,530,000	14,000	12,700	34	438,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL .....</b>	<b>254,400</b>	<b>231,100</b>	<b>35</b>	<b>8,190,000</b>	<b>230,000</b>	<b>186,400</b>	<b>27</b>	<b>4,969,000</b>
Daniels .....	8,400	8,400	40	333,000	10,000	7,900	33	262,000
Dawson .....	14,900	13,100	47	618,000	10,600	8,500	43	367,000
Garfield .....	13,100	9,800	38	368,000	1,900	1,400	40	56,000
McCone .....	14,100	11,400	48	543,000	10,200	9,100	47	431,000
Richland .....	22,100	19,600	51	1,001,000	8,000	6,300	50	313,000
Roosevelt .....	14,200	14,000	44	612,000	12,800	9,300	37	343,000
Sheridan .....	8,500	7,800	44	341,000	19,000	15,700	38	597,000
Valley .....	17,200	15,800	31	493,000	7,500	5,400	23	122,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHEAST .....</b>	<b>112,500</b>	<b>99,900</b>	<b>43</b>	<b>4,309,000</b>	<b>80,000</b>	<b>63,600</b>	<b>39</b>	<b>2,491,000</b>
Broadwater .....	1,300	1,100	29	32,000	1,400	1,200	19	23,000
Cascade .....	8,600	8,100	24	191,000	43,100	38,100	24	900,000
Fergus .....	27,700	23,100	39	892,000	60,000	56,600	30	1,676,000
Golden Valley .....	3,700	3,500	29	101,000	2,900	1,900	18	35,000
Judith Basin .....	12,300	10,400	37	384,000	41,700	39,200	33	1,309,000
Lewis & Clark .....	2,100	1,700	30	51,000	1,600	700	30	21,000
Meagher .....	1,900	1,800	30	54,000	10,000	9,600	18	169,000
Musselshell .....	3,300	3,000	28	85,000	600	500	18	9,000
Petroleum .....	1,100	900	31	28,000	600	400	23	9,000
Wheatland .....	5,000	4,900	41	202,000	11,100	10,300	43	448,000
Other .....	--	--	--	--	--	--	--	--
<b>CENTRAL .....</b>	<b>67,000</b>	<b>58,500</b>	<b>35</b>	<b>2,020,000</b>	<b>173,000</b>	<b>158,500</b>	<b>29</b>	<b>4,599,000</b>
Beaverhead .....	1,200	1,200	53	63,000	100	100	60	6,000
Gallatin .....	14,900	14,800	62	923,000	5,400	5,100	61	311,000
Jefferson .....	--	--	--	--	--	--	--	--
Madison .....	400	400	43	17,000	600	500	54	27,000
Silver Bow .....	--	--	--	--	--	--	--	--
Other .....	600	600	38	23,000	400	300	33	10,000
<b>SOUTHWEST .....</b>	<b>17,100</b>	<b>17,000</b>	<b>60</b>	<b>1,026,000</b>	<b>6,500</b>	<b>6,000</b>	<b>59</b>	<b>354,000</b>
Big Horn .....	6,700	5,800	58	339,000	2,900	2,500	52	131,000
Carbon .....	3,500	3,200	66	211,000	1,400	1,400	42	59,000
Park .....	1,700	1,400	59	83,000	1,700	1,200	38	45,000
Stillwater .....	5,000	4,500	37	168,000	8,700	8,600	32	274,000
Sweetgrass .....	1,300	1,200	52	62,000	600	600	33	20,000
Treasure .....	300	300	60	18,000	100	100	50	5,000
Yellowstone .....	10,500	10,100	49	497,000	2,600	2,100	40	85,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL .....</b>	<b>29,000</b>	<b>26,500</b>	<b>52</b>	<b>1,378,000</b>	<b>18,000</b>	<b>16,500</b>	<b>38</b>	<b>619,000</b>
Carter .....	4,300	3,900	36	141,000	1,200	800	28	22,000
Custer .....	2,500	2,100	40	85,000	1,500	900	33	30,000
Fallon .....	5,000	4,500	42	190,000	4,200	3,800	34	129,000
Powder River .....	2,500	2,500	48	120,000	900	600	33	20,000
Prairie .....	5,300	5,300	44	234,000	400	300	20	6,000
Rosebud .....	4,400	4,400	40	178,000	3,800	3,400	34	114,000
Wibaux .....	5,000	4,300	47	204,000	2,500	2,200	34	75,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTHEAST .....</b>	<b>29,000</b>	<b>27,000</b>	<b>43</b>	<b>1,152,000</b>	<b>14,500</b>	<b>12,000</b>	<b>33</b>	<b>396,000</b>
<b>MONTANA .....</b>	<b>515,000</b>	<b>465,000</b>	<b>40</b>	<b>18,382,000</b>	<b>535,000</b>	<b>455,000</b>	<b>31</b>	<b>14,222,000</b>



# MONTANA AGRICULTURAL STATISTICS SERVICE

U.S. DEPARTMENT OF AGRICULTURE

COOPERATING WITH

MONTANA DEPARTMENT OF AGRICULTURE

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## Montana Barley Estimates By Counties and Cropping Practices--1993

*RELEASED: March 1994*

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 1993. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1993 acreage and production of different crops. About 5,300 questionnaires were tabulated. Thanks to those who participated!

*James K. Sands*

James K. Sands  
State Statistician

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BARLEY  
GROWN ON NON-IRRIGATED, CONTINUOUSLY CROPPED LAND  
1970-1993

	HARVESTED ACRES NON-IRRIGATED, CONTINUOUSLY <u>CROPPED LAND</u> -000-	PERCENT TOTAL ACRES <u>HARVESTED</u> %
1970	132.0	7.7
1971	280.0	16.7
1972	260.0	15.2
1973	225.9	11.3
1974	222.1	17.4
1975	301.5	23.2
1976	290.0	25.1
1977	286.2	20.0
1978	255.5	19.7
1979	166.0	16.0
1980	152.5	14.5
1981	242.3	18.4
1982	524.2	33.6
1983	546.5	29.5
1984	594.0	28.2
1985	340.0	22.7
1986	715.0	32.8
1987	655.0	31.2
1988	200.0	16.0
1989	505.0	31.6
1990	530.0	38.4
1991	558.0	33.8
1992	455.0	37.9
1993	490.0	44.5

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1993

COUNTY & DISTRICT	ALL					IRRIGATED				
	Planted Acres <sup>1/</sup>	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	
Deerlodge .....	1,100	800	73	58,000	51	1,100	800	73	58,000	
Flathead .....	22,500	21,000	74	1,561,000	12	8,700	7,500	67	499,000	
Granite .....	800	400	63	25,000	54	700	300	63	19,000	
Lake .....	9,600	8,400	68	575,000	29	5,200	4,500	73	327,000	
Lincoln .....	--	--	--	--	--	--	--	--	--	
Mineral .....	--	--	--	--	--	--	--	--	--	
Missoula .....	2,500	2,200	53	116,000	47	1,100	1,000	64	64,000	
Powell .....	3,200	1,500	59	89,000	50	2,200	1,000	66	66,000	
Ravalli .....	3,400	3,000	90	269,000	37	2,700	2,400	101	243,000	
Sanders .....	800	600	45	27,000	53	200	100	60	6,000	
Other .....	100	100	70	7,000	--	100	100	70	7,000	
<b>NORTHWEST .....</b>	<b>44,000</b>	<b>38,000</b>	<b>72</b>	<b>2,727,000</b>	<b>--</b>	<b>22,000</b>	<b>17,700</b>	<b>73</b>	<b>1,289,000</b>	
Blaine .....	30,100	25,900	49	1,266,000	15	8,900	6,600	66	437,000	
Chouteau .....	123,000	105,300	62	6,566,000	3	1,800	1,500	82	123,000	
Glacier .....	81,000	71,100	58	4,150,000	4	15,200	12,500	67	834,000	
Hill .....	39,000	34,900	51	1,770,000	11	800	700	79	55,000	
Liberty .....	33,300	27,100	66	1,785,000	10	1,300	1,100	78	86,000	
Phillips .....	31,600	25,600	51	1,297,000	14	2,300	1,600	53	85,000	
Pondera .....	107,000	95,700	72	6,845,000	2	36,200	30,800	81	2,498,000	
Teton .....	111,000	101,100	73	7,410,000	1	53,000	47,700	83	3,976,000	
Toole .....	49,000	44,300	55	2,424,000	8	1,900	1,700	61	104,000	
Other .....	--	--	--	--	--	--	--	--	--	
<b>NORTH CENTRAL .....</b>	<b>605,000</b>	<b>531,000</b>	<b>63</b>	<b>33,513,000</b>	<b>--</b>	<b>121,400</b>	<b>104,200</b>	<b>79</b>	<b>8,198,000</b>	
Daniels .....	15,600	12,000	35	425,000	32	100	100	60	6,000	
Dawson .....	28,000	21,000	39	810,000	19	1,100	800	73	58,000	
Garfield .....	14,900	11,200	43	486,000	31	800	700	57	40,000	
McCone .....	23,700	18,100	39	699,000	21	600	500	42	21,000	
Richland .....	32,000	23,600	45	1,055,000	16	3,300	2,600	69	180,000	
Roosevelt .....	23,100	17,100	39	659,000	24	500	300	53	16,000	
Sheridan .....	22,600	18,400	39	722,000	20	400	300	67	20,000	
Valley .....	26,100	19,600	34	669,000	23	3,700	2,200	43	94,000	
Other .....	--	--	--	--	--	--	--	--	--	
<b>NORTHEAST .....</b>	<b>186,000</b>	<b>141,000</b>	<b>39</b>	<b>5,525,000</b>	<b>--</b>	<b>10,500</b>	<b>7,500</b>	<b>58</b>	<b>435,000</b>	
Broadwater .....	10,500	9,100	70	637,000	25	6,400	5,100	89	454,000	
Cascade .....	60,000	53,800	65	3,509,000	5	10,000	7,900	74	581,000	
Fergus .....	82,000	70,300	48	3,407,000	6	1,700	700	79	55,000	
Golden Valley .....	6,500	4,800	42	203,000	39	500	300	63	19,000	
Judith Basin .....	51,000	44,200	49	2,179,000	9	1,600	1,200	70	84,000	
Lewis & Clark .....	11,200	10,800	64	686,000	22	5,600	5,500	77	422,000	
Meagher .....	19,000	13,500	43	587,000	28	4,300	2,200	73	160,000	
Musselshell .....	4,800	3,500	43	149,000	44	800	500	80	40,000	
Petroleum .....	2,600	1,800	52	94,000	49	700	400	78	31,000	
Wheatland .....	16,400	14,200	45	632,000	26	2,400	1,200	63	75,000	
Other .....	--	--	--	--	--	--	--	--	--	
<b>CENTRAL .....</b>	<b>264,000</b>	<b>226,000</b>	<b>53</b>	<b>12,083,000</b>	<b>--</b>	<b>34,000</b>	<b>25,000</b>	<b>77</b>	<b>1,921,000</b>	
Beaverhead .....	8,200	6,400	86	548,000	30	7,800	6,100	87	530,000	
Gallatin .....	43,500	39,700	75	2,964,000	7	21,800	18,900	83	1,567,000	
Jefferson .....	3,000	1,800	65	117,000	46	1,900	1,200	77	92,000	
Madison .....	9,500	7,500	83	623,000	27	8,500	6,800	86	586,000	
Silver Bow .....	800	600	88	53,000	52	800	600	88	53,000	
Other .....	--	--	--	--	--	--	--	--	--	
<b>SOUTHWEST .....</b>	<b>65,000</b>	<b>56,000</b>	<b>77</b>	<b>4,305,000</b>	<b>--</b>	<b>40,800</b>	<b>33,600</b>	<b>84</b>	<b>2,828,000</b>	
Big Horn .....	19,900	16,700	56	932,000	17	8,000	7,100	72	513,000	
Carbon .....	11,600	10,400	79	823,000	18	8,800	7,900	90	713,000	
Park .....	9,400	6,900	53	368,000	34	4,500	2,900	64	186,000	
Stillwater .....	12,500	10,700	40	424,000	33	1,500	1,100	78	86,000	
Sweetgrass .....	3,600	2,700	46	124,000	45	1,000	800	65	52,000	
Treasure .....	4,500	3,300	50	164,000	42	3,800	2,700	51	137,000	
Yellowstone .....	24,500	22,300	59	1,305,000	13	13,700	12,000	76	915,000	
Other .....	--	--	--	--	--	--	--	--	--	
<b>SOUTH CENTRAL .....</b>	<b>86,000</b>	<b>73,000</b>	<b>57</b>	<b>4,140,000</b>	<b>--</b>	<b>41,300</b>	<b>34,500</b>	<b>75</b>	<b>2,602,000</b>	
Carter .....	5,700	2,800	35	97,000	48	100	100	60	6,000	
Custer .....	5,800	3,300	51	168,000	41	1,800	1,300	67	87,000	
Fallon .....	11,200	8,600	39	338,000	35	100	100	50	5,000	
Powder River .....	5,000	3,600	43	154,000	43	500	400	53	21,000	
Prairie .....	5,200	4,200	45	191,000	40	700	500	54	27,000	
Rosebud .....	10,000	7,100	43	308,000	36	2,800	2,100	53	112,000	
Wibaux .....	7,100	5,400	46	251,000	38	--	--	--	--	
Other .....	--	--	--	--	--	--	--	--	--	
<b>SOUTHEAST .....</b>	<b>50,000</b>	<b>35,000</b>	<b>43</b>	<b>1,507,000</b>	<b>--</b>	<b>6,000</b>	<b>4,500</b>	<b>57</b>	<b>258,000</b>	
<b>MONTANA .....</b>	<b>1,300,000</b>	<b>1,100,000</b>	<b>58</b>	<b>63,800,000</b>	<b>--</b>	<b>276,000</b>	<b>227,000</b>	<b>77</b>	<b>17,531,000</b>	

<sup>1/</sup> Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

## BARLEY: Non-Irrigated, Acreage, Yield, and Production, by Counties and Districts, 1993

COUNTY & DISTRICT	SUMMER FALLOW				CONTINUOUSLY CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acres Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acres Bu.	Production Bu.
Deerlodge .....	--	--	--	--	--	--	--	--
Flathead .....	2,000	1,900	82	156,000	11,800	11,600	78	906,000
Granite .....	100	100	60	6,000	--	--	--	--
Lake .....	1,400	1,100	61	67,000	3,000	2,800	65	181,000
Lincoln .....	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--
Missoula .....	300	300	40	12,000	1,100	900	44	40,000
Powell .....	600	300	37	11,000	400	200	60	12,000
Ravalli .....	300	200	35	7,000	400	400	48	19,000
Sanders .....	300	300	47	14,000	300	200	35	7,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHWEST .....</b>	<b>5,000</b>	<b>4,200</b>	<b>65</b>	<b>273,000</b>	<b>17,000</b>	<b>16,100</b>	<b>72</b>	<b>1,165,000</b>
Blaine .....	17,300	15,800	44	694,000	3,900	3,500	39	135,000
Chouteau .....	39,200	32,900	57	1,878,000	82,000	70,900	64	4,565,000
Glacier .....	40,200	35,600	56	1,981,000	25,600	23,000	58	1,335,000
Hill .....	25,700	22,800	53	1,198,000	12,500	11,400	45	517,000
Liberty .....	14,200	12,000	76	911,000	17,800	14,000	56	788,000
Phillips .....	25,100	21,000	53	1,110,000	4,200	3,000	34	102,000
Pondera .....	36,100	32,700	67	2,207,000	34,700	32,200	66	2,140,000
Teton .....	19,400	17,400	73	1,266,000	38,600	36,000	60	2,168,000
Toole .....	34,400	30,800	54	1,651,000	12,700	11,800	57	669,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL .....</b>	<b>251,600</b>	<b>221,000</b>	<b>58</b>	<b>12,896,000</b>	<b>232,000</b>	<b>205,800</b>	<b>60</b>	<b>12,419,000</b>
Daniels .....	7,200	6,300	38	242,000	8,300	5,600	32	177,000
Dawson .....	8,700	7,100	42	301,000	18,200	13,100	34	451,000
Garfield .....	11,300	8,600	44	379,000	2,800	1,900	35	67,000
McCone .....	10,600	8,400	42	355,000	12,500	9,200	35	323,000
Richland .....	14,900	11,300	46	518,000	13,800	9,700	37	357,000
Roosevelt .....	8,200	6,300	46	291,000	14,400	10,500	34	352,000
Sheridan .....	5,400	5,000	44	218,000	16,800	13,100	37	484,000
Valley .....	11,800	9,500	37	348,000	10,600	7,900	29	227,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHEAST .....</b>	<b>78,100</b>	<b>62,500</b>	<b>42</b>	<b>2,652,000</b>	<b>97,400</b>	<b>71,000</b>	<b>34</b>	<b>2,438,000</b>
Broadwater .....	1,800	1,800	46	82,000	2,300	2,200	46	101,000
Cascade .....	6,100	6,000	69	412,000	43,900	39,900	63	2,516,000
Fergus .....	18,200	13,400	45	604,000	62,100	56,200	49	2,748,000
Golden Valley .....	2,300	2,000	42	84,000	3,700	2,500	40	100,000
Judith Basin .....	7,400	6,700	50	336,000	42,000	36,300	48	1,759,000
Lewis & Clark .....	3,700	3,700	49	180,000	1,900	1,600	53	84,000
Meagher .....	1,900	1,300	44	57,000	12,800	10,000	37	370,000
Musselshell .....	1,000	1,000	41	41,000	3,000	2,000	34	68,000
Petroleum .....	1,100	1,000	45	45,000	800	400	45	18,000
Wheatland .....	5,000	4,800	54	257,000	9,000	8,200	37	300,000
Other .....	--	--	--	--	--	--	--	--
<b>CENTRAL .....</b>	<b>48,500</b>	<b>41,700</b>	<b>50</b>	<b>2,098,000</b>	<b>181,500</b>	<b>159,300</b>	<b>51</b>	<b>8,064,000</b>
Beaverhead .....	300	200	60	12,000	100	100	60	6,000
Gallatin .....	15,200	14,600	70	1,026,000	6,500	6,200	60	371,000
Jefferson .....	800	400	45	18,000	300	200	35	7,000
Madison .....	300	100	50	5,000	700	600	53	32,000
Silver Bow .....	--	--	--	--	--	--	--	--
Other .....	--	--	--	--	--	--	--	--
<b>SOUTHWEST .....</b>	<b>16,600</b>	<b>15,300</b>	<b>69</b>	<b>1,061,000</b>	<b>7,600</b>	<b>7,100</b>	<b>59</b>	<b>416,000</b>
Big Horn .....	9,300	7,500	43	325,000	2,600	2,100	45	94,000
Carbon .....	2,300	2,100	44	92,000	500	400	45	18,000
Park .....	3,600	3,000	47	140,000	1,300	1,000	42	42,000
Stillwater .....	5,100	4,400	36	158,000	5,900	5,200	35	180,000
Sweetgrass .....	1,600	1,100	40	44,000	1,000	800	35	28,000
Treasure .....	600	500	46	23,000	100	100	40	4,000
Yellowstone .....	7,200	6,900	35	244,000	3,600	3,400	43	146,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL .....</b>	<b>29,700</b>	<b>25,500</b>	<b>40</b>	<b>1,026,000</b>	<b>15,000</b>	<b>13,000</b>	<b>39</b>	<b>512,000</b>
Carter .....	2,000	600	37	22,000	3,600	2,100	33	69,000
Custer .....	1,100	500	42	21,000	2,900	1,500	40	60,000
Fallon .....	4,300	2,800	39	108,000	6,800	5,700	39	225,000
Powder River .....	2,800	2,100	42	89,000	1,700	1,100	40	44,000
Prairie .....	3,600	3,000	47	140,000	900	700	34	24,000
Rosebud .....	3,800	2,000	39	77,000	3,400	3,000	40	119,000
Wibaux .....	2,900	1,800	53	95,000	4,200	3,600	43	156,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTHEAST .....</b>	<b>20,500</b>	<b>12,800</b>	<b>43</b>	<b>552,000</b>	<b>23,500</b>	<b>17,700</b>	<b>39</b>	<b>697,000</b>
<b>MONTANA .....</b>	<b>450,000</b>	<b>383,000</b>	<b>54</b>	<b>20,558,000</b>	<b>574,000</b>	<b>490,000</b>	<b>52</b>	<b>25,711,000</b>

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# MONTANA AGRICULTURAL STATISTICS SERVICE

DEPARTMENT OF AGRICULTURE

COOPERATING WITH

MONTANA DEPARTMENT OF AGRICULTURE

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## Montana Barley Estimates By Counties and Cropping Practices—1994 and 1992-93 Revised

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RELEASED: March 1995

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 1994. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1994 acreage and production of different crops. About 9,000 questionnaires were tabulated. Thanks to those who participated!

James K. Sands  
State Statistician

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1994

COUNTY & DISTRICT	ALL					IRRIGATED				
	Planted Acres <sup>1/</sup>	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	
Deerlodge .....	1,200	800	65	52,000	51	1,200	800	65	52,000	
Flathead .....	22,800	21,900	60	1,313,000	12	8,600	8,000	65	518,000	
Granite .....	1,000	600	62	37,000	52	900	500	64	32,000	
Lake .....	8,000	6,700	57	381,000	32	5,600	4,600	63	290,000	
Lincoln .....	—	—	—	—	—	—	—	—	—	
Mineral .....	—	—	—	—	—	—	—	—	—	
Missoula .....	2,100	1,800	36	65,000	49	800	700	41	29,000	
Powell .....	3,300	2,200	70	153,000	43	2,600	1,800	78	140,000	
Ravalli .....	2,500	2,200	65	144,000	46	1,900	1,700	76	129,000	
Sanders .....	1,000	700	40	28,000	54	300	300	53	16,000	
Other .....	100	100	60	6,000	—	100	100	60	6,000	
<b>NORTHWEST .....</b>	<b>42,000</b>	<b>37,000</b>	<b>59</b>	<b>2,179,000</b>	<b>—</b>	<b>22,000</b>	<b>18,500</b>	<b>66</b>	<b>1,212,000</b>	
Blaine .....	24,200	20,100	38	768,000	20	7,200	5,300	60	319,000	
Chouteau .....	133,000	126,000	36	4,565,000	3	700	600	75	45,000	
Glacier .....	89,500	87,400	44	3,816,000	4	14,000	13,200	61	806,000	
Hill .....	40,200	38,100	39	1,470,000	10	400	400	75	30,000	
Liberty .....	30,700	29,700	36	1,063,000	15	1,300	1,200	73	87,000	
Phillips .....	26,400	23,300	38	893,000	17	1,300	900	58	52,000	
Pondera .....	106,100	102,300	48	4,934,000	2	35,200	32,800	72	2,359,000	
Teton .....	111,000	105,900	57	6,020,000	1	50,300	49,100	80	3,946,000	
Toole .....	51,900	50,200	42	2,118,000	8	600	500	58	29,000	
Other .....	—	—	—	—	—	—	—	—	—	
<b>NORTH CENTRAL .....</b>	<b>613,000</b>	<b>583,000</b>	<b>44</b>	<b>25,647,000</b>	<b>—</b>	<b>111,000</b>	<b>104,000</b>	<b>74</b>	<b>7,673,000</b>	
Daniels .....	15,100	13,800	33	457,000	30	100	100	60	6,000	
Dawson .....	26,600	22,000	40	872,000	18	800	400	53	21,000	
Garfield .....	13,000	10,500	38	398,000	31	300	200	55	11,000	
McCone .....	22,000	17,200	35	598,000	24	400	300	43	13,000	
Richland .....	30,900	26,700	46	1,218,000	13	2,200	1,900	77	146,000	
Roosevelt .....	23,500	21,800	36	793,000	19	300	200	50	10,000	
Shenando .....	21,000	19,200	36	685,000	22	200	200	45	9,000	
Valley .....	22,900	18,800	29	553,000	25	2,200	1,700	36	62,000	
Other .....	—	—	—	—	—	—	—	—	—	
<b>NORTHEAST .....</b>	<b>175,000</b>	<b>150,000</b>	<b>37</b>	<b>5,574,000</b>	<b>—</b>	<b>6,500</b>	<b>5,000</b>	<b>56</b>	<b>278,000</b>	
Broadwater .....	10,900	10,100	48	481,000	28	4,500	4,200	68	284,000	
Cascade .....	58,300	55,200	42	2,308,000	7	9,700	8,700	77	668,000	
Fergus .....	87,800	82,900	33	2,746,000	6	1,400	1,000	71	71,000	
Golden Valley .....	6,800	6,400	32	202,000	39	800	700	71	50,000	
Judith Basin .....	55,600	53,100	33	1,764,000	9	1,000	800	64	51,000	
Lewis & Clark .....	11,500	10,600	47	498,000	26	5,100	4,600	71	326,000	
Meagher .....	16,900	15,000	31	462,000	29	3,400	2,200	52	114,000	
Musselshell .....	6,000	5,400	29	157,000	42	600	200	75	15,000	
Petroleum .....	2,600	1,500	41	61,000	50	700	400	70	28,000	
Wheatland .....	20,600	19,800	35	695,000	21	1,300	1,200	78	93,000	
Other .....	—	—	—	—	—	—	—	—	—	
<b>CENTRAL .....</b>	<b>277,000</b>	<b>260,000</b>	<b>36</b>	<b>9,374,000</b>	<b>—</b>	<b>28,500</b>	<b>24,000</b>	<b>71</b>	<b>1,700,000</b>	
Beaverhead .....	8,200	6,700	90	604,000	23	7,000	5,600	99	556,000	
Gallatin .....	45,900	43,700	65	2,845,000	5	21,000	19,500	81	1,574,000	
Jefferson .....	3,300	2,600	58	152,000	44	1,800	1,300	83	108,000	
Mason .....	8,000	6,600	73	483,000	27	7,600	6,200	75	465,000	
Silver Bow .....	600	400	88	35,000	53	600	400	88	35,000	
Other .....	—	—	—	—	—	—	—	—	—	
<b>SOUTHWEST .....</b>	<b>66,000</b>	<b>60,000</b>	<b>69</b>	<b>4,119,000</b>	<b>—</b>	<b>38,000</b>	<b>33,000</b>	<b>83</b>	<b>2,738,000</b>	
Big Horn .....	22,200	20,800	55	1,153,000	14	10,800	10,000	79	794,000	
Carbon .....	12,000	11,400	83	945,000	16	9,800	9,400	93	870,000	
Park .....	8,100	7,200	53	379,000	33	4,600	4,000	60	241,000	
Stillwater .....	11,800	9,600	34	331,000	34	1,200	700	86	60,000	
Sweetgrass .....	4,500	3,400	38	130,000	47	1,200	600	72	43,000	
Treasure .....	3,600	3,400	89	302,000	35	3,300	3,100	94	291,000	
Yellowstone .....	21,800	21,200	65	1,384,000	11	14,100	13,700	84	1,144,000	
Other .....	—	—	—	—	—	—	—	—	—	
<b>SOUTH CENTRAL .....</b>	<b>84,000</b>	<b>77,000</b>	<b>60</b>	<b>4,624,000</b>	<b>—</b>	<b>45,000</b>	<b>41,500</b>	<b>83</b>	<b>3,443,000</b>	
Carter .....	4,200	2,500	32	80,000	48	100	—	—	—	
Custer .....	4,200	2,900	52	150,000	45	1,300	1,100	77	85,000	
Fallon .....	9,100	7,500	32	242,000	36	100	100	60	6,000	
Powder River .....	5,200	3,700	44	164,000	41	1,000	1,000	61	61,000	
Prairie .....	5,600	5,200	38	200,000	40	700	500	62	31,000	
Rosebud .....	6,800	5,400	44	238,000	37	1,800	1,300	72	94,000	
Wibaux .....	7,900	5,800	36	209,000	38	—	—	—	—	
Other .....	—	—	—	—	—	—	—	—	—	
<b>SOUTHEAST .....</b>	<b>43,000</b>	<b>33,000</b>	<b>39</b>	<b>1,283,000</b>	<b>—</b>	<b>5,000</b>	<b>4,000</b>	<b>69</b>	<b>277,000</b>	
<b>MONTANA .....</b>	<b>1,300,000</b>	<b>1,200,000</b>	<b>44</b>	<b>52,800,000</b>	<b>—</b>	<b>256,000</b>	<b>230,000</b>	<b>75</b>	<b>17,321,000</b>	

<sup>1/</sup> Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Non-Irrigated, Acreage, Yield, and Production, by Counties and Districts, 1994**

COUNTY & DISTRICT	SUMMER FALLOW				CONTINUOUSLY CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deerlodge .....	--	--	--	--	--	--	--	--
Flathead .....	1,900	1,800	72	130,000	12,300	12,100	55	665,000
Granite .....	100	100	50	5,000	--	--	--	--
Lake .....	900	700	46	32,000	1,500	1,400	42	59,000
Lincoln .....	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--
Missoula .....	400	400	33	13,000	900	700	33	23,000
Powell .....	300	200	30	6,000	400	200	35	7,000
Ravalli .....	300	200	25	5,000	300	300	33	10,000
Sanders .....	100	100	40	4,000	600	300	27	8,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHWEST .....</b>	<b>4,000</b>	<b>3,500</b>	<b>56</b>	<b>195,000</b>	<b>16,000</b>	<b>15,000</b>	<b>51</b>	<b>772,000</b>
Blaine .....	10,900	9,600	30	287,000	6,100	5,200	31	162,000
Chouteau .....	28,000	27,700	37	1,021,000	104,300	97,700	36	3,499,000
Glacier .....	53,000	52,200	43	2,219,000	22,500	22,000	36	791,000
Hill .....	21,400	20,200	40	804,000	18,400	17,500	36	636,000
Liberty .....	14,200	13,800	44	613,000	15,200	14,700	25	363,000
Phillips .....	22,400	19,900	38	751,000	2,700	2,500	36	90,000
Pondera .....	38,800	38,600	43	1,670,000	32,100	30,900	29	905,000
Teton .....	30,400	28,600	42	1,206,000	30,300	28,200	31	868,000
Toole .....	30,200	29,400	43	1,264,000	21,100	20,300	41	825,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL .....</b>	<b>249,300</b>	<b>240,000</b>	<b>41</b>	<b>9,835,000</b>	<b>252,700</b>	<b>239,000</b>	<b>34</b>	<b>8,139,000</b>
Daniels .....	3,400	2,700	38	102,000	11,600	11,000	32	349,000
Dawson .....	10,800	8,400	40	335,000	15,000	13,200	39	516,000
Garfield .....	9,200	7,100	38	273,000	3,500	3,200	36	114,000
McCone .....	8,300	5,800	38	223,000	13,300	11,100	33	362,000
Richland .....	13,900	11,400	45	509,000	14,800	13,400	42	563,000
Roosevelt .....	8,900	8,600	39	335,000	14,300	13,000	34	448,000
Sheridan .....	5,500	4,700	36	167,000	15,300	14,300	36	509,000
Valley .....	9,500	7,800	33	258,000	11,200	9,300	25	233,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHEAST .....</b>	<b>69,500</b>	<b>56,500</b>	<b>39</b>	<b>2,202,000</b>	<b>99,000</b>	<b>88,500</b>	<b>35</b>	<b>3,094,000</b>
Broadwater .....	2,300	2,100	30	63,000	4,100	3,800	35	134,000
Cascade .....	8,800	8,000	42	332,000	39,800	38,500	34	1,308,000
Fergus .....	17,300	15,100	33	492,000	69,100	66,800	33	2,183,000
Golden Valley .....	1,900	1,700	28	48,000	4,100	4,000	26	104,000
Judith Basin .....	6,700	6,600	38	249,000	47,900	45,700	32	1,464,000
Lewis & Clark .....	4,700	4,400	29	128,000	1,700	1,600	28	44,000
Meagher .....	6,000	5,600	29	161,000	7,500	7,200	26	187,000
Musselshell .....	3,300	3,200	28	90,000	2,100	2,000	26	52,000
Petroleum .....	1,400	1,000	30	30,000	500	100	30	3,000
Wheatland .....	3,400	3,300	35	117,000	15,900	15,300	32	485,000
Other .....	--	--	--	--	--	--	--	--
<b>CENTRAL .....</b>	<b>55,800</b>	<b>51,000</b>	<b>34</b>	<b>1,710,000</b>	<b>192,700</b>	<b>185,000</b>	<b>32</b>	<b>5,964,000</b>
Beaverhead .....	1,100	1,000	43	43,000	100	100	50	5,000
Gallatin .....	14,700	14,600	54	782,000	10,200	9,600	51	489,000
Jefferson .....	1,100	900	36	32,000	400	400	30	12,000
Madison .....	--	--	--	--	400	400	45	18,000
Silver Bow .....	--	--	--	--	--	--	--	--
Other .....	--	--	--	--	--	--	--	--
<b>SOUTHWEST .....</b>	<b>16,900</b>	<b>16,500</b>	<b>52</b>	<b>857,000</b>	<b>11,100</b>	<b>10,500</b>	<b>50</b>	<b>524,000</b>
Big Horn .....	6,400	6,200	28	176,000	5,000	4,600	40	183,000
Carbon .....	1,400	1,200	37	44,000	800	800	39	31,000
Park .....	2,200	2,000	42	84,000	1,300	1,200	45	54,000
Stillwater .....	4,500	3,000	30	90,000	6,100	5,900	31	181,000
Sweetgrass .....	1,500	1,200	33	40,000	1,800	1,600	29	47,000
Treasure .....	200	200	35	7,000	100	100	40	4,000
Yellowstone .....	4,300	4,200	34	142,000	3,400	3,300	30	98,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL .....</b>	<b>20,500</b>	<b>18,000</b>	<b>32</b>	<b>583,000</b>	<b>18,500</b>	<b>17,500</b>	<b>34</b>	<b>598,000</b>
Carter .....	2,300	1,700	33	56,000	1,800	800	30	24,000
Custer .....	1,400	1,000	38	38,000	1,500	800	34	27,000
Fallon .....	3,500	2,600	32	84,000	5,500	4,800	32	152,000
Powder River .....	2,800	1,800	41	73,000	1,400	900	33	30,000
Prairie .....	3,600	3,500	39	135,000	1,300	1,200	28	34,000
Rosbud .....	3,200	2,800	39	108,000	1,800	1,300	28	36,000
Wibaux .....	4,200	3,100	41	127,000	3,700	2,700	30	82,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTHEAST .....</b>	<b>21,000</b>	<b>16,500</b>	<b>38</b>	<b>621,000</b>	<b>17,000</b>	<b>12,500</b>	<b>31</b>	<b>385,000</b>
<b>MONTANA .....</b>	<b>437,000</b>	<b>402,000</b>	<b>40</b>	<b>16,003,000</b>	<b>607,000</b>	<b>568,000</b>	<b>34</b>	<b>19,476,000</b>

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1993

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres <sup>1/</sup>	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deerlodge	1,100	800	73	58,000	51	1,100	800	73	58,000
Flathead	22,500	21,000	74	1,557,000	12	8,700	7,500	72	539,000
Granite	800	400	63	25,000	54	700	300	63	19,000
Lake	9,600	8,400	69	578,000	28	5,700	4,800	73	349,000
Lincoln	—	—	—	—	—	—	—	—	—
Mineral	—	—	—	—	—	—	—	—	—
Missoula	2,500	2,200	53	116,000	47	1,100	1,000	64	64,000
Powell	3,200	1,500	57	86,000	50	2,200	1,000	66	66,000
Ravalli	3,400	3,000	73	219,000	37	2,700	2,400	80	193,000
Sanders	800	600	45	27,000	53	200	100	60	6,000
Other	100	100	70	7,000	—	100	100	70	7,000
<b>NORTHWEST</b>	<b>44,000</b>	<b>38,000</b>	<b>70</b>	<b>2,673,000</b>	<b>—</b>	<b>22,500</b>	<b>18,000</b>	<b>72</b>	<b>1,301,000</b>
Blaine	30,100	25,900	49	1,260,000	14	8,600	6,400	66	422,000
Chouteau	138,000	118,000	62	7,298,000	2	1,400	1,200	82	98,000
Glacier	81,000	71,100	58	4,123,000	4	15,200	12,400	67	825,000
Hill	35,000	31,000	51	1,572,000	11	800	700	79	55,000
Liberty	29,300	24,000	66	1,581,000	10	1,300	1,100	78	86,000
Phillips	29,600	24,000	51	1,214,000	15	2,000	1,400	53	74,000
Pondera	107,000	95,700	71	6,815,000	3	36,200	30,500	81	2,471,000
Teton	111,000	101,000	73	7,345,000	1	52,000	46,500	83	3,875,000
Toole	49,000	44,300	54	2,412,000	8	1,500	1,300	62	80,000
Other	—	—	—	—	—	—	—	—	—
<b>NORTH CENTRAL</b>	<b>610,000</b>	<b>535,000</b>	<b>63</b>	<b>33,620,000</b>	<b>—</b>	<b>119,000</b>	<b>101,500</b>	<b>79</b>	<b>7,986,000</b>
Daniels	15,600	12,000	35	425,000	33	100	100	60	6,000
Dawson	27,000	20,200	39	782,000	19	1,100	800	74	59,000
Garfield	14,900	11,200	44	492,000	30	800	700	64	45,000
McCone	23,700	18,100	39	704,000	21	600	500	52	26,000
Richland	32,000	23,600	44	1,045,000	17	2,800	2,100	70	148,000
Roosevelt	21,100	15,500	39	597,000	26	500	300	53	16,000
Sheridan	20,600	16,800	39	660,000	23	400	300	67	20,000
Valley	26,100	19,600	35	681,000	22	3,700	2,200	48	105,000
Other	—	—	—	—	—	—	—	—	—
<b>NORTHEAST</b>	<b>181,000</b>	<b>137,000</b>	<b>39</b>	<b>5,386,000</b>	<b>—</b>	<b>10,000</b>	<b>7,000</b>	<b>61</b>	<b>425,000</b>
Broadwater	10,500	9,100	70	637,000	24	6,400	5,100	89	454,000
Cascade	60,000	54,000	65	3,484,000	5	10,000	7,900	73	579,000
Fergus	82,000	70,300	48	3,378,000	6	1,700	700	79	55,000
Golden Valley	6,500	4,800	42	203,000	39	500	300	63	19,000
Judith Basin	53,000	46,000	49	2,256,000	9	1,400	1,000	70	70,000
Lewis & Clark	11,200	10,800	67	720,000	20	7,000	6,800	77	521,000
Meagher	19,000	13,500	43	584,000	27	4,300	2,200	73	160,000
Musselshell	4,800	3,500	43	149,000	43	800	500	80	40,000
Petroleum	2,600	1,800	52	94,000	49	700	400	78	31,000
Wheatland	16,400	14,200	44	631,000	25	2,200	1,100	63	69,000
Other	—	—	—	—	—	—	—	—	—
<b>CENTRAL</b>	<b>266,000</b>	<b>228,000</b>	<b>53</b>	<b>12,136,000</b>	<b>—</b>	<b>35,000</b>	<b>26,000</b>	<b>77</b>	<b>1,998,000</b>
Beaverhead	7,200	5,600	85	478,000	31	6,800	5,300	87	460,000
Gallatin	42,500	38,300	74	2,830,000	7	19,000	16,500	83	1,368,000
Jefferson	3,000	1,800	65	117,000	46	1,900	1,200	77	92,000
Madison	8,500	6,700	85	568,000	29	8,000	6,400	86	552,000
Silver Bow	800	600	88	53,000	52	800	600	88	53,000
Other	—	—	—	—	—	—	—	—	—
<b>SOUTHWEST</b>	<b>62,000</b>	<b>53,000</b>	<b>76</b>	<b>4,046,000</b>	<b>—</b>	<b>36,500</b>	<b>30,000</b>	<b>84</b>	<b>2,525,000</b>
Big Horn	22,900	19,000	63	1,196,000	16	14,500	12,700	72	920,000
Carbon	11,600	10,300	80	821,000	18	8,800	7,900	91	715,000
Park	9,400	6,900	53	369,000	34	4,500	2,900	64	187,000
Stillwater	13,500	11,500	39	454,000	32	1,500	1,100	78	86,000
Sweetgrass	3,600	2,700	45	122,000	45	1,000	800	65	52,000
Treasure	4,500	3,300	50	165,000	42	4,000	2,800	51	143,000
Yellowstone	24,500	22,300	63	1,395,000	13	15,700	13,800	77	1,065,000
Other	—	—	—	—	—	—	—	—	—
<b>SOUTH CENTRAL</b>	<b>90,000</b>	<b>76,000</b>	<b>60</b>	<b>4,522,000</b>	<b>—</b>	<b>50,000</b>	<b>42,000</b>	<b>75</b>	<b>3,168,000</b>
Carter	5,700	2,800	39	108,000	48	100	100	60	6,000
Custer	5,800	3,300	52	171,000	41	1,800	1,300	67	87,000
Fallon	10,200	7,900	39	306,000	35	100	100	50	5,000
Powder River	5,000	3,600	41	147,000	44	500	400	53	21,000
Prairie	5,200	4,200	45	189,000	40	700	500	54	27,000
Rosebud	7,000	5,000	44	218,000	38	2,800	2,100	53	112,000
Wibaux	8,100	6,200	45	278,000	36	—	—	—	—
Other	—	—	—	—	—	—	—	—	—
<b>SOUTHEAST</b>	<b>47,000</b>	<b>33,000</b>	<b>43</b>	<b>1,417,000</b>	<b>—</b>	<b>6,000</b>	<b>4,500</b>	<b>57</b>	<b>258,000</b>
<b>MONTANA</b>	<b>1,300,000</b>	<b>1,100,000</b>	<b>58</b>	<b>63,800,000</b>	<b>—</b>	<b>279,000</b>	<b>229,000</b>	<b>77</b>	<b>17,661,000</b>

<sup>1/</sup> Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.



**BARLEY: Non-Irrigated, Acreage, Yield, and Production, by Counties and Districts, 1993**

COUNTY & DISTRICT	SUMMER FALLOW				CONTINUOUSLY CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deerlodge . . . . .	—	—	—	—	—	—	—	—
Flathead . . . . .	2,000	1,900	72	136,000	11,800	11,600	76	882,000
Granite . . . . .	100	100	60	6,000	—	—	—	—
Lake . . . . .	1,200	1,000	61	61,000	2,700	2,600	65	168,000
Lincoln . . . . .	—	—	—	—	—	—	—	—
Mineral . . . . .	—	—	—	—	—	—	—	—
Missoula . . . . .	300	300	40	12,000	1,100	900	44	40,000
Powell . . . . .	600	300	37	11,000	400	200	45	9,000
Ravalli . . . . .	300	200	35	7,000	400	400	48	19,000
Sanders . . . . .	300	300	47	14,000	300	200	35	7,000
Other . . . . .	—	—	—	—	—	—	—	—
<b>NORTHWEST . . . . .</b>	<b>4,800</b>	<b>4,100</b>	<b>60</b>	<b>247,000</b>	<b>16,700</b>	<b>15,900</b>	<b>71</b>	<b>1,125,000</b>
Blaine . . . . .	17,500	16,000	44	703,000	4,000	3,500	39	135,000
Chouteau . . . . .	44,100	37,300	57	2,128,000	92,500	79,500	64	5,072,000
Glacier . . . . .	40,200	36,000	56	2,003,000	25,600	22,700	57	1,295,000
Hill . . . . .	23,000	20,300	53	1,067,000	11,200	10,000	45	450,000
Liberty . . . . .	12,400	10,800	76	820,000	15,600	12,100	56	675,000
Phillips . . . . .	23,700	19,800	53	1,047,000	3,900	2,800	33	93,000
Pondera . . . . .	36,100	33,100	67	2,234,000	34,700	32,100	66	2,110,000
Teton . . . . .	19,700	18,000	73	1,310,000	39,300	36,500	59	2,160,000
Toole . . . . .	34,700	31,200	54	1,672,000	12,800	11,800	56	660,000
Other . . . . .	—	—	—	—	—	—	—	—
<b>NORTH CENTRAL . . . . .</b>	<b>251,400</b>	<b>222,500</b>	<b>58</b>	<b>12,984,000</b>	<b>239,600</b>	<b>211,000</b>	<b>60</b>	<b>12,650,000</b>
Daniels . . . . .	7,200	6,300	38	242,000	8,300	5,600	32	177,000
Dawson . . . . .	8,400	6,900	42	293,000	17,500	12,500	34	430,000
Garfield . . . . .	11,300	8,600	44	380,000	2,800	1,900	35	67,000
McCone . . . . .	10,600	8,400	42	355,000	12,500	9,200	35	323,000
Richland . . . . .	15,200	11,700	46	537,000	14,000	9,800	37	360,000
Roosevelt . . . . .	7,500	5,700	46	263,000	13,100	9,500	33	318,000
Sheridan . . . . .	4,900	4,800	44	209,000	15,300	11,700	37	431,000
Valley . . . . .	11,800	9,600	37	352,000	10,600	7,800	29	224,000
Other . . . . .	—	—	—	—	—	—	—	—
<b>NORTHEAST . . . . .</b>	<b>76,900</b>	<b>62,000</b>	<b>42</b>	<b>2,631,000</b>	<b>94,100</b>	<b>68,000</b>	<b>34</b>	<b>2,330,000</b>
Broadwater . . . . .	1,800	1,800	46	82,000	2,300	2,200	46	101,000
Cascade . . . . .	6,100	5,900	69	405,000	43,900	40,200	62	2,500,000
Fergus . . . . .	18,200	13,500	45	608,000	62,100	56,100	48	2,715,000
Golden Valley . . . . .	2,300	2,000	42	84,000	3,700	2,500	40	100,000
Judith Basin . . . . .	7,700	6,900	50	346,000	43,900	38,100	48	1,840,000
Lewis & Clark . . . . .	2,800	2,800	49	136,000	1,400	1,200	53	63,000
Meagher . . . . .	1,900	1,300	44	57,000	12,800	10,000	37	367,000
Musselshell . . . . .	1,000	1,000	41	41,000	3,000	2,000	34	68,000
Petroleum . . . . .	800	800	45	36,000	1,100	600	45	27,000
Wheatland . . . . .	5,400	5,000	54	268,000	8,800	8,100	36	294,000
Other . . . . .	—	—	—	—	—	—	—	—
<b>CENTRAL . . . . .</b>	<b>48,000</b>	<b>41,000</b>	<b>50</b>	<b>2,063,000</b>	<b>183,000</b>	<b>161,000</b>	<b>50</b>	<b>8,075,000</b>
Beaverhead . . . . .	300	200	60	12,000	100	100	60	6,000
Gallatin . . . . .	16,500	15,400	70	1,081,000	7,000	6,400	60	381,000
Jefferson . . . . .	800	400	45	18,000	300	200	35	7,000
Madison . . . . .	200	100	50	5,000	300	200	55	11,000
Silver Bow . . . . .	—	—	—	—	—	—	—	—
Other . . . . .	—	—	—	—	—	—	—	—
<b>SOUTHWEST . . . . .</b>	<b>17,800</b>	<b>16,100</b>	<b>69</b>	<b>1,116,000</b>	<b>7,700</b>	<b>6,900</b>	<b>59</b>	<b>405,000</b>
Big Horn . . . . .	6,600	4,900	43	213,000	1,800	1,400	45	63,000
Carbon . . . . .	2,300	2,000	44	88,000	500	400	45	18,000
Park . . . . .	3,600	3,000	47	140,000	1,300	1,000	42	42,000
Stillwater . . . . .	6,400	5,400	36	195,000	5,600	5,000	35	173,000
Sweetgrass . . . . .	1,300	900	40	36,000	1,300	1,000	34	34,000
Treasure . . . . .	400	400	45	18,000	100	100	40	4,000
Yellowstone . . . . .	4,600	4,500	35	159,000	4,200	4,000	43	171,000
Other . . . . .	—	—	—	—	—	—	—	—
<b>SOUTH CENTRAL . . . . .</b>	<b>25,200</b>	<b>21,100</b>	<b>40</b>	<b>849,000</b>	<b>14,800</b>	<b>12,900</b>	<b>39</b>	<b>505,000</b>
Carter . . . . .	2,000	600	37	22,000	3,600	2,100	38	80,000
Custer . . . . .	1,100	500	42	21,000	2,900	1,500	42	63,000
Fallon . . . . .	3,900	2,600	38	99,000	6,200	5,200	39	202,000
Powder River . . . . .	2,800	2,200	42	92,000	1,700	1,000	34	34,000
Prairie . . . . .	3,600	3,000	46	138,000	900	700	34	24,000
Rosebud . . . . .	2,200	1,200	38	46,000	2,000	1,700	35	60,000
Wibaux . . . . .	3,300	2,100	51	108,000	4,800	4,100	41	170,000
Other . . . . .	—	—	—	—	—	—	—	—
<b>SOUTHEAST . . . . .</b>	<b>18,900</b>	<b>12,200</b>	<b>43</b>	<b>526,000</b>	<b>22,100</b>	<b>16,300</b>	<b>39</b>	<b>633,000</b>
<b>MONTANA . . . . .</b>	<b>443,000</b>	<b>379,000</b>	<b>54</b>	<b>20,416,000</b>	<b>578,000</b>	<b>492,000</b>	<b>52</b>	<b>25,723,000</b>

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1992

COUNTY & DISTRICT	ALL					IRRIGATED				
	Planted Acres <sup>1</sup>	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	
Deer Lodge	1,800	1,300	80	104,000	49	1,800	1,300	80	104,000	
Flathead	24,800	24,600	77	1,890,000	8	12,600	12,600	78	983,000	
Granite	1,500	1,000	65	65,000	51	1,300	800	66	53,000	
Lake	9,000	8,600	61	526,000	33	5,100	5,000	72	361,000	
Lincoln	—	—	—	—	—	—	—	—	—	
Mineral	—	—	—	—	—	—	—	—	—	
Missoula	2,600	1,800	51	92,000	50	1,200	1,000	60	60,000	
Powell	4,200	2,600	56	146,000	48	3,500	2,100	62	130,000	
Ravalli	3,300	2,700	64	173,000	45	2,600	2,000	76	151,000	
Sanders	1,400	1,100	45	49,000	52	500	500	50	25,000	
Other	400	300	57	17,000	—	400	300	57	17,000	
<b>NORTHWEST</b>	<b>49,000</b>	<b>44,000</b>	<b>70</b>	<b>3,052,000</b>	<b>—</b>	<b>29,000</b>	<b>25,600</b>	<b>74</b>	<b>1,884,000</b>	
Blaine	28,200	28,000	46	1,296,000	14	10,000	9,800	71	692,000	
Chouteau	140,600	101,000	22	2,235,000	6	1,600	1,100	70	77,000	
Glacier	80,500	80,000	44	3,530,000	3	13,000	12,800	55	710,000	
Hill	33,100	30,800	30	918,000	22	600	500	62	31,000	
Liberty	24,400	24,400	41	1,004,000	17	1,100	1,100	63	69,000	
Phillips	31,900	30,600	34	1,054,000	16	2,400	2,000	55	110,000	
Pondera	104,000	95,200	41	3,858,000	2	43,000	40,000	61	2,431,000	
Teton	110,800	103,200	48	4,994,000	1	56,000	52,700	67	3,517,000	
Toole	46,500	42,800	45	1,945,000	7	1,300	1,000	66	66,000	
Other	—	—	—	—	—	—	—	—	—	
<b>NORTH CENTRAL</b>	<b>600,000</b>	<b>536,000</b>	<b>39</b>	<b>20,834,000</b>	<b>—</b>	<b>129,000</b>	<b>121,000</b>	<b>64</b>	<b>7,703,000</b>	
Daniels	16,400	14,500	37	535,000	31	100	100	50	5,000	
Dawson	26,700	22,600	48	1,084,000	15	900	800	79	63,000	
Garfield	15,000	11,500	37	427,000	34	300	300	47	14,000	
McCone	24,400	20,600	47	963,000	20	400	400	58	23,000	
Richland	35,500	30,800	52	1,606,000	12	2,000	1,900	82	155,000	
Roosevelt	27,700	23,800	42	992,000	18	400	300	63	19,000	
Sheridan	26,200	22,400	43	955,000	21	500	500	80	40,000	
Valley	28,100	23,800	33	783,000	25	3,400	3,000	62	185,000	
Other	—	—	—	—	—	—	—	—	—	
<b>NORTHEAST</b>	<b>200,000</b>	<b>170,000</b>	<b>43</b>	<b>7,345,000</b>	<b>—</b>	<b>8,000</b>	<b>7,300</b>	<b>69</b>	<b>504,000</b>	
Broadwater	10,000	9,900	65	640,000	26	7,300	7,300	79	578,000	
Cascade	63,000	54,800	30	1,661,000	10	10,500	9,500	66	630,000	
Fergus	92,000	84,400	32	2,703,000	5	2,400	1,400	74	103,000	
Golden Valley	8,000	6,700	33	222,000	40	1,400	1,300	59	77,000	
Judith Basin	56,000	45,600	33	1,527,000	13	1,500	1,200	58	69,000	
Lewis & Clark	12,000	9,000	59	529,000	32	8,200	7,100	66	472,000	
Meagher	18,700	16,900	47	791,000	24	5,100	4,100	76	312,000	
Musselshell	5,000	4,400	35	152,000	47	900	800	70	56,000	
Petroleum	2,500	2,000	20	40,000	54	700	600	33	20,000	
Wheatland	22,800	20,300	42	855,000	23	3,000	2,700	58	156,000	
Other	—	—	—	—	—	—	—	—	—	
<b>CENTRAL</b>	<b>290,000</b>	<b>254,000</b>	<b>36</b>	<b>9,120,000</b>	<b>—</b>	<b>41,000</b>	<b>36,000</b>	<b>69</b>	<b>2,473,000</b>	
Beaverhead	8,100	7,500	84	633,000	27	7,000	6,500	89	580,000	
Gallatin	43,000	42,100	71	2,970,000	4	22,400	21,900	79	1,741,000	
Jefferson	4,900	3,400	55	187,000	43	3,500	2,200	65	143,000	
Madison	8,400	7,500	78	583,000	30	7,500	6,700	81	544,000	
Silver Bow	600	500	86	43,000	53	600	500	86	43,000	
Other	—	—	—	—	—	—	—	—	—	
<b>SOUTHWEST</b>	<b>65,000</b>	<b>61,000</b>	<b>72</b>	<b>4,416,000</b>	<b>—</b>	<b>41,000</b>	<b>37,800</b>	<b>81</b>	<b>3,051,000</b>	
Big Horn	25,000	23,600	68	1,610,000	11	15,400	15,000	77	1,158,000	
Carbon	12,100	11,800	84	990,000	19	9,500	9,400	90	846,000	
Park	10,000	8,800	67	590,000	29	6,300	6,000	75	451,000	
Stillwater	16,200	15,200	40	615,000	28	1,800	1,400	88	123,000	
Sweetgrass	4,400	4,300	51	219,000	41	800	800	70	56,000	
Treasure	4,300	4,200	96	405,000	35	4,000	3,900	99	388,000	
Yellowstone	28,000	27,100	68	1,849,000	9	13,200	13,200	89	1,177,000	
Other	—	—	—	—	—	—	—	—	—	
<b>SOUTH CENTRAL</b>	<b>100,000</b>	<b>95,000</b>	<b>66</b>	<b>6,278,000</b>	<b>—</b>	<b>51,000</b>	<b>49,700</b>	<b>84</b>	<b>4,199,000</b>	
Carter	5,600	4,600	37	168,000	46	100	—	—	—	
Custer	6,100	4,200	49	206,000	42	1,700	1,500	69	104,000	
Fallon	8,600	7,800	38	300,000	37	100	100	70	7,000	
Powder River	4,100	3,600	49	175,000	44	600	600	68	41,000	
Prairie	6,700	6,400	46	295,000	38	1,000	900	69	62,000	
Rosebud	6,900	6,600	47	312,000	36	1,500	1,500	81	122,000	
Wibaux	8,000	6,800	43	289,000	39	—	—	—	—	
Other	—	—	—	—	—	—	—	—	—	
<b>SOUTHEAST</b>	<b>46,000</b>	<b>40,000</b>	<b>44</b>	<b>1,745,000</b>	<b>—</b>	<b>5,000</b>	<b>4,600</b>	<b>73</b>	<b>336,000</b>	
<b>MONTANA</b>	<b>1,350,000</b>	<b>1,200,000</b>	<b>44</b>	<b>52,800,000</b>	<b>—</b>	<b>304,000</b>	<b>282,000</b>	<b>71</b>	<b>20,150,000</b>	

<sup>1</sup> Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Non-Irrigated, Acreage, Yield, and Production, by Counties and Districts, 1992**

COUNTY & DISTRICT	SUMMER FALLOW				CONTINUOUSLY CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deerlodge . . . . .	--	--	--	--	--	--	--	--
Flathead . . . . .	3,100	3,000	73	219,000	9,100	9,000	76	688,000
Granite . . . . .	200	200	60	12,000	--	--	--	--
Lake . . . . .	1,100	1,100	58	64,000	2,800	2,500	40	101,000
Lincoln . . . . .	--	--	--	--	--	--	--	--
Mineral . . . . .	--	--	--	--	--	--	--	--
Missoula . . . . .	400	300	37	11,000	1,000	500	42	21,000
Powell . . . . .	400	200	35	7,000	300	300	30	9,000
Ravalli . . . . .	500	500	34	17,000	200	200	25	5,000
Sanders . . . . .	600	400	45	18,000	300	200	30	6,000
Other . . . . .	--	--	--	--	--	--	--	--
<b>NORTHWEST . . . . .</b>	<b>6,300</b>	<b>5,700</b>	<b>61</b>	<b>348,000</b>	<b>13,700</b>	<b>12,700</b>	<b>65</b>	<b>830,000</b>
Blaine . . . . .	13,900	13,900	33	457,000	4,300	4,300	34	147,000
Chouteau . . . . .	37,800	32,200	27	877,000	101,200	67,700	19	1,281,000
Glacier . . . . .	46,400	46,300	44	2,050,000	21,100	20,900	37	770,000
Hill . . . . .	20,600	19,600	29	573,000	11,900	10,700	29	314,000
Liberty . . . . .	8,500	8,500	44	370,000	14,800	14,800	38	565,000
Phillips . . . . .	26,900	26,000	33	852,000	2,600	2,600	35	92,000
Pondera . . . . .	29,800	27,500	32	881,000	31,200	27,700	20	546,000
Teton . . . . .	24,400	23,000	26	595,000	30,400	27,500	32	882,000
Toole . . . . .	33,400	31,000	48	1,488,000	11,800	10,800	36	391,000
Other . . . . .	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL . . . . .</b>	<b>241,700</b>	<b>228,000</b>	<b>36</b>	<b>8,143,000</b>	<b>229,300</b>	<b>187,000</b>	<b>27</b>	<b>4,988,000</b>
Daniels . . . . .	7,400	7,400	41	300,000	8,900	7,000	33	230,000
Dawson . . . . .	15,100	13,200	49	646,000	10,700	8,600	44	375,000
Garfield . . . . .	12,800	9,800	37	364,000	1,900	1,400	35	49,000
McCone . . . . .	13,900	11,200	47	527,000	10,100	9,000	46	413,000
Richland . . . . .	24,600	21,900	51	1,106,000	8,900	7,000	49	345,000
Roosevelt . . . . .	14,400	14,100	45	629,000	12,900	9,400	37	344,000
Sheridan . . . . .	7,900	7,200	46	331,000	17,800	14,700	40	584,000
Valley . . . . .	17,200	15,600	31	481,000	7,500	5,200	23	117,000
Other . . . . .	--	--	--	--	--	--	--	--
<b>NORTHEAST . . . . .</b>	<b>113,300</b>	<b>100,400</b>	<b>44</b>	<b>4,384,000</b>	<b>78,700</b>	<b>62,300</b>	<b>39</b>	<b>2,457,000</b>
Broadwater . . . . .	1,300	1,300	28	37,000	1,400	1,300	19	25,000
Cascade . . . . .	8,700	8,200	23	191,000	43,800	37,100	23	840,000
Fergus . . . . .	28,300	25,200	38	959,000	61,300	57,800	28	1,641,000
Golden Valley . . . . .	3,700	3,500	31	110,000	2,900	1,900	18	35,000
Judith Basin . . . . .	12,400	8,200	37	300,000	42,100	36,200	32	1,158,000
Lewis & Clark . . . . .	2,200	1,400	30	42,000	1,600	500	30	15,000
Meagher . . . . .	2,200	2,000	40	79,000	11,400	10,800	37	400,000
Musselshell . . . . .	3,500	3,100	28	87,000	600	500	18	9,000
Petroleum . . . . .	1,200	1,000	15	15,000	600	400	13	5,000
Wheatland . . . . .	6,200	6,100	41	249,000	13,600	11,500	39	450,000
Other . . . . .	--	--	--	--	--	--	--	--
<b>CENTRAL . . . . .</b>	<b>69,700</b>	<b>60,000</b>	<b>34</b>	<b>2,069,000</b>	<b>179,300</b>	<b>158,000</b>	<b>29</b>	<b>4,578,000</b>
Beaverhead . . . . .	1,000	900	52	47,000	100	100	60	6,000
Gallatin . . . . .	15,100	15,000	62	929,000	5,500	5,200	58	300,000
Jefferson . . . . .	800	700	39	27,000	600	500	34	17,000
Madison . . . . .	400	400	43	17,000	500	400	55	22,000
Silver Bow . . . . .	--	--	--	--	--	--	--	--
Other . . . . .	--	--	--	--	--	--	--	--
<b>SOUTHWEST . . . . .</b>	<b>17,300</b>	<b>17,000</b>	<b>60</b>	<b>1,020,000</b>	<b>6,700</b>	<b>6,200</b>	<b>56</b>	<b>345,000</b>
Big Horn . . . . .	6,700	6,100	56	341,000	2,900	2,500	44	111,000
Carbon . . . . .	1,900	1,700	67	114,000	700	700	43	30,000
Park . . . . .	1,900	1,500	60	90,000	1,800	1,300	38	49,000
Stillwater . . . . .	5,300	4,800	38	182,000	9,100	9,000	34	310,000
Sweetgrass . . . . .	2,500	2,400	53	126,000	1,100	1,100	34	37,000
Treasure . . . . .	200	200	60	12,000	100	100	50	5,000
Yellowstone . . . . .	11,900	11,600	50	578,000	2,900	2,300	41	94,000
Other . . . . .	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL . . . . .</b>	<b>30,400</b>	<b>28,300</b>	<b>51</b>	<b>1,443,000</b>	<b>18,600</b>	<b>17,000</b>	<b>37</b>	<b>636,000</b>
Carter . . . . .	4,300	3,800	38	146,000	1,200	800	28	22,000
Custer . . . . .	2,700	1,800	40	72,000	1,700	900	33	30,000
Fallon . . . . .	4,600	4,100	42	171,000	3,900	3,600	34	122,000
Powder River . . . . .	2,600	2,400	48	114,000	900	600	33	20,000
Prairie . . . . .	5,300	5,200	44	227,000	400	300	20	6,000
Rosebud . . . . .	2,900	2,900	40	116,000	2,500	2,200	34	74,000
Wibaux . . . . .	5,300	4,400	47	207,000	2,700	2,400	34	82,000
Other . . . . .	--	--	--	--	--	--	--	--
<b>SOUTHEAST . . . . .</b>	<b>27,700</b>	<b>24,600</b>	<b>43</b>	<b>1,053,000</b>	<b>13,300</b>	<b>10,800</b>	<b>33</b>	<b>356,000</b>
<b>MONTANA . . . . .</b>	<b>506,400</b>	<b>464,000</b>	<b>40</b>	<b>18,460,000</b>	<b>539,600</b>	<b>454,000</b>	<b>31</b>	<b>14,190,000</b>

BARLEY  
GROWN ON NON-IRRIGATED, CONTINUOUSLY CROPPED LAND  
1970-1994

	HARVESTED ACRES NON-IRRIGATED, CONTINUOUSLY CROPPED LAND -000-	PERCENT TOTAL ACRES HARVESTED %
1970	132.0	7.7
1971	280.0	16.7
1972	260.0	15.2
1973	225.9	11.3
1974	216.0	17.3
1975	301.5	23.2
1976	294.0	25.1
1977	286.2	20.0
1978	255.5	19.7
1979	166.0	16.0
1980	152.5	14.5
1981	242.3	18.4
1982	524.2	33.6
1983	546.5	29.5
1984	594.0	28.2
1985	340.0	22.7
1986	715.0	32.8
1987	655.0	31.2
1988	200.0	16.0
1989	505.0	31.6
1990	530.0	38.4
1991	558.0	33.8
1992	454.0	37.8
1993	492.0	44.7
1994	568.0	47.3

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## MONTANA AGRICULTURAL STATISTICS SERVICE

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### Montana Barley Estimates By Counties and Cropping Practices--1995

RELEASED: March 1996

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 1995. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1995 acreage and production of different crops. About 8,000 questionnaires were tabulated. Thanks to those who participated!

Peggy Stringer  
State Statistician

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1995

COUNTY & DISTRICT	ALL					IRRIGATED				
	Planted Acres <sup>1/</sup>	Harvested Acres	Yield Per Acre Bu.	Production Bushels	Rank	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	
Deer Lodge	1,500	1,100	76	84,000	50	1,100	700	96	67,000	
Flathead	19,500	19,200	74	1,415,000	12	5,900	5,700	78	443,000	
Granite	1,500	800	70	56,000	52	1,200	500	78	39,000	
Lake	7,600	5,500	61	337,000	33	4,000	2,100	76	159,000	
Lincoln	--	--	--	--	--	--	--	--	--	
Mineral	--	--	--	--	--	--	--	--	--	
Missoula	2,000	1,800	51	91,000	48	800	700	77	54,000	
Powell	3,900	2,900	82	237,000	39	3,200	2,500	89	222,000	
Ravalli	2,700	2,600	75	195,000	41	1,900	1,900	89	169,000	
Sanders	1,100	900	39	35,000	53	200	200	60	12,000	
Other	200	200	75	15,000	--	200	200	75	15,000	
<b>NORTHWEST</b>	<b>40,000</b>	<b>35,000</b>	<b>70</b>	<b>2,465,000</b>	<b>--</b>	<b>18,500</b>	<b>14,500</b>	<b>81</b>	<b>1,180,000</b>	
Blaine	26,000	23,700	41	983,000	16	9,300	8,200	51	422,000	
Chouteau	111,000	107,000	51	5,414,000	3	1,000	900	50	45,000	
Glacier	93,100	90,700	53	4,840,000	4	11,900	11,500	62	709,000	
Hill	36,400	35,400	59	2,077,000	10	700	700	70	49,000	
Liberty	29,800	29,500	59	1,752,000	11	1,100	1,100	79	87,000	
Phillips	26,800	24,200	41	996,000	15	1,400	1,300	49	64,000	
Pondera	113,000	110,000	61	6,746,000	2	38,500	37,000	76	2,795,000	
Teton	109,000	108,000	64	6,955,000	1	61,600	60,600	74	4,487,000	
Toole	59,900	58,500	58	3,374,000	5	1,300	1,200	62	74,000	
Other	--	--	--	--	--	--	--	--	--	
<b>NORTH CENTRAL</b>	<b>605,000</b>	<b>587,000</b>	<b>56</b>	<b>33,137,000</b>	<b>--</b>	<b>126,800</b>	<b>122,500</b>	<b>71</b>	<b>8,732,000</b>	
Daniels	12,400	10,700	30	321,000	35	100	100	40	4,000	
Dawson	30,100	25,500	30	769,000	20	1,000	600	43	26,000	
Garfield	15,000	7,900	29	230,000	40	400	300	67	20,000	
McCone	22,800	15,600	31	491,000	29	300	200	50	10,000	
Richland	31,700	28,000	32	908,000	17	2,100	1,400	60	84,000	
Roosevelt	27,100	23,300	28	643,000	24	400	200	50	10,000	
Sheridan	18,000	16,700	28	461,000	30	300	300	43	13,000	
Valley	22,900	19,300	31	600,000	25	1,900	900	68	61,000	
Other	--	--	--	--	--	--	--	--	--	
<b>NORTHEAST</b>	<b>180,000</b>	<b>147,000</b>	<b>30</b>	<b>4,423,000</b>	<b>--</b>	<b>6,500</b>	<b>4,000</b>	<b>57</b>	<b>228,000</b>	
Broadwater	10,200	9,200	61	563,000	26	5,100	4,300	76	325,000	
Cascade	59,200	57,000	54	3,100,000	7	8,500	7,200	76	544,000	
Fergus	88,900	80,900	41	3,352,000	6	1,500	800	55	44,000	
Golden Valley	8,000	7,800	45	354,000	32	1,000	800	60	48,000	
Judith Basin	56,700	52,100	43	2,243,000	9	1,300	500	54	27,000	
Lewis & Clark	13,100	12,500	58	725,000	22	5,400	4,800	77	370,000	
Meagher	17,200	16,500	43	706,000	23	3,100	3,000	63	189,000	
Musselshell	4,200	3,600	41	147,000	42	500	100	70	7,000	
Petroleum	1,900	1,400	49	68,000	51	900	600	60	36,000	
Wheatland	20,600	20,000	43	865,000	18	1,900	1,400	52	73,000	
Other	--	--	--	--	--	--	--	--	--	
<b>CENTRAL</b>	<b>280,000</b>	<b>261,000</b>	<b>46</b>	<b>12,123,000</b>	<b>--</b>	<b>29,200</b>	<b>23,500</b>	<b>71</b>	<b>1,663,000</b>	
Beaverhead	10,400	8,000	92	739,000	21	10,300	7,900	93	734,000	
Gallatin	42,000	40,500	71	2,866,000	8	17,500	16,400	84	1,370,000	
Jefferson	2,400	1,500	59	89,000	49	1,500	800	70	56,000	
Madison	9,600	7,600	70	535,000	27	9,000	7,000	72	507,000	
Silver Bow	600	400	70	28,000	54	600	400	70	28,000	
Other	--	--	--	--	--	--	--	--	--	
<b>SOUTHWEST</b>	<b>65,000</b>	<b>58,000</b>	<b>73</b>	<b>4,257,000</b>	<b>--</b>	<b>38,900</b>	<b>32,500</b>	<b>83</b>	<b>2,695,000</b>	
Big Horn	14,900	13,000	64	837,000	19	7,800	7,300	78	568,000	
Carbon	14,800	14,400	83	1,196,000	14	12,500	12,200	92	1,119,000	
Park	8,600	7,900	56	439,000	31	4,400	3,700	69	255,000	
Stillwater	13,500	12,700	39	492,000	28	1,600	1,400	91	127,000	
Sweetgrass	3,100	2,500	41	102,000	47	1,000	700	60	42,000	
Treasure	3,600	3,600	82	296,000	36	3,200	3,200	88	282,000	
Yellowstone	21,500	19,900	66	1,308,000	13	14,500	13,500	80	1,080,000	
Other	--	--	--	--	--	--	--	--	--	
<b>SOUTH CENTRAL</b>	<b>80,000</b>	<b>74,000</b>	<b>63</b>	<b>4,670,000</b>	<b>--</b>	<b>45,000</b>	<b>42,000</b>	<b>83</b>	<b>3,473,000</b>	
Carter	5,100	3,700	29	106,000	46	100	--	--	--	
Custer	4,500	3,100	43	132,000	43	1,500	900	68	61,000	
Fallon	11,900	9,000	28	248,000	37	100	100	50	5,000	
Powder River	4,500	3,500	37	131,000	45	400	400	60	24,000	
Prairie	7,300	6,500	38	244,000	38	800	400	75	30,000	
Rosebud	8,700	7,100	47	333,000	34	2,200	1,200	53	64,000	
Wibaux	8,000	5,100	26	131,000	44	--	--	--	--	
Other	--	--	--	--	--	--	--	--	--	
<b>SOUTHEAST</b>	<b>50,000</b>	<b>38,000</b>	<b>35</b>	<b>1,325,000</b>	<b>--</b>	<b>5,100</b>	<b>3,000</b>	<b>61</b>	<b>184,000</b>	
<b>MONTANA</b>	<b>1,300,000</b>	<b>1,200,000</b>	<b>52</b>	<b>62,400,000</b>	<b>--</b>	<b>270,000</b>	<b>242,000</b>	<b>75</b>	<b>18,155,000</b>	

<sup>1/</sup> Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Non-Irrigated Acreage, Yield, and Production, by Counties and Districts, 1995**

COUNTY & DISTRICT	SUMMER FALLOW				CONTINUOUSLY CROPPED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge .....	400	400	43	17,000	--	--	--	--
Flathead .....	1,700	1,600	66	105,000	11,900	11,900	73	867,000
Granite .....	100	100	50	5,000	200	200	60	12,000
Lake .....	400	200	45	9,000	3,200	3,200	53	169,000
Lincoln .....	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--
Missoula .....	100	100	30	3,000	1,100	1,000	34	34,000
Powell .....	200	100	40	4,000	500	300	37	11,000
Ravalli .....	500	400	35	14,000	300	300	40	12,000
Sanders .....	200	100	40	4,000	700	600	32	19,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHWEST</b> .....	<b>3,600</b>	<b>3,000</b>	<b>54</b>	<b>161,000</b>	<b>17,900</b>	<b>17,500</b>	<b>64</b>	<b>1,124,000</b>
Blaine .....	13,700	12,800	36	455,000	3,000	2,700	39	106,000
Chouteau .....	37,900	35,100	49	1,705,000	72,100	71,000	52	3,664,000
Glacier .....	51,200	49,700	50	2,480,000	30,000	29,500	56	1,651,000
Hill .....	19,200	18,200	59	1,070,000	16,500	16,500	58	958,000
Liberty .....	9,100	9,000	67	606,000	19,600	19,400	55	1,059,000
Phillips .....	23,400	21,300	40	862,000	2,000	1,600	44	70,000
Pondera .....	40,400	39,000	62	2,433,000	34,100	34,000	45	1,518,000
Teton .....	17,100	17,100	55	935,000	30,300	30,300	51	1,533,000
Toole .....	41,200	40,300	57	2,307,000	17,400	17,000	58	993,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b> .....	<b>253,200</b>	<b>242,500</b>	<b>53</b>	<b>12,853,000</b>	<b>225,000</b>	<b>222,000</b>	<b>52</b>	<b>11,552,000</b>
Daniels .....	2,800	2,200	38	84,000	9,500	8,400	28	233,000
Dawson .....	9,200	7,300	31	229,000	19,900	17,600	29	514,000
Garfield .....	7,800	3,700	29	106,000	6,800	3,900	27	104,000
McCone .....	8,200	5,400	29	157,000	14,300	10,000	32	324,000
Richland .....	13,800	12,500	32	406,000	15,800	14,100	30	418,000
Roosevelt .....	8,300	7,700	32	243,000	18,400	15,400	25	390,000
Sheridan .....	2,400	2,300	34	79,000	15,300	14,100	26	369,000
Valley .....	10,500	9,400	36	334,000	10,500	9,000	23	205,000
Other .....	--	--	--	--	--	--	--	--
<b>NORTHEAST</b> .....	<b>63,000</b>	<b>50,500</b>	<b>32</b>	<b>1,638,000</b>	<b>110,500</b>	<b>92,500</b>	<b>28</b>	<b>2,557,000</b>
Broadwater .....	3,000	2,900	54	156,000	2,100	2,000	41	82,000
Cascade .....	6,600	6,000	47	279,000	44,100	43,800	52	2,277,000
Fergus .....	20,000	16,900	43	728,000	67,400	63,200	41	2,580,000
Golden Valley .....	3,900	3,900	49	190,000	3,100	3,100	37	116,000
Judith Basin .....	6,700	6,000	43	255,000	48,700	45,600	43	1,961,000
Lewis & Clark .....	4,700	4,700	49	230,000	3,000	3,000	42	125,000
Meagher .....	3,700	3,200	43	136,000	10,400	10,300	37	381,000
Musselshell .....	3,300	3,200	41	130,000	400	300	33	10,000
Petroleum .....	600	500	40	20,000	400	300	40	12,000
Wheatland .....	9,300	9,200	44	405,000	9,400	9,400	41	387,000
Other .....	--	--	--	--	--	--	--	--
<b>CENTRAL</b> .....	<b>61,800</b>	<b>56,500</b>	<b>45</b>	<b>2,529,000</b>	<b>189,000</b>	<b>181,000</b>	<b>44</b>	<b>7,931,000</b>
Beaverhead .....	100	100	50	5,000	--	--	--	--
Gallatin .....	16,100	16,100	63	1,008,000	8,400	8,000	61	488,000
Jefferson .....	700	500	48	24,000	200	200	45	9,000
Madison .....	300	300	47	14,000	300	300	47	14,000
Silver Bow .....	--	--	--	--	--	--	--	--
Other .....	--	--	--	--	--	--	--	--
<b>SOUTHWEST</b> .....	<b>17,200</b>	<b>17,000</b>	<b>62</b>	<b>1,051,000</b>	<b>8,900</b>	<b>8,500</b>	<b>60</b>	<b>511,000</b>
Big Horn .....	4,300	3,600	52	186,000	2,800	2,100	40	83,000
Carbon .....	1,700	1,600	34	54,000	600	600	38	23,000
Park .....	2,500	2,500	48	120,000	1,700	1,700	38	64,000
Stillwater .....	4,500	4,300	35	152,000	7,400	7,000	30	213,000
Sweetgrass .....	900	900	40	36,000	1,200	900	27	24,000
Treasure .....	200	200	35	7,000	200	200	35	7,000
Yellowstone .....	4,800	4,400	40	175,000	2,200	2,000	27	53,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL</b> .....	<b>18,900</b>	<b>17,500</b>	<b>42</b>	<b>730,000</b>	<b>16,100</b>	<b>14,500</b>	<b>32</b>	<b>467,000</b>
Carter .....	3,200	3,200	30	95,000	1,800	500	22	11,000
Custer .....	1,400	1,100	36	40,000	1,600	1,100	28	31,000
Fallon .....	2,200	2,100	32	67,000	9,600	6,800	26	176,000
Powder River .....	2,400	2,000	35	69,000	1,700	1,100	35	38,000
Prairie .....	5,400	5,400	36	195,000	1,100	700	27	19,000
Rosebud .....	3,900	3,600	48	172,000	2,600	2,300	42	97,000
Wibaux .....	3,800	2,600	30	77,000	4,200	2,500	22	54,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTHEAST</b> .....	<b>22,300</b>	<b>20,000</b>	<b>36</b>	<b>715,000</b>	<b>22,600</b>	<b>15,000</b>	<b>28</b>	<b>426,000</b>
<b>MONTANA</b> .....	<b>440,000</b>	<b>407,000</b>	<b>48</b>	<b>19,677,000</b>	<b>590,000</b>	<b>551,000</b>	<b>45</b>	<b>24,568,000</b>

BARLEY  
GROWN ON NON-IRRIGATED, CONTINUOUSLY CROPPED LAND  
1970-1995

	HARVESTED ACRES NON-IRRIGATED, CONTINUOUSLY CROPPED LAND -000-	PERCENT TOTAL ACRES HARVESTED %
1970	132.0	7.7
1971	280.0	16.7
1972	260.0	15.2
1973	225.9	11.3
1974	216.0	17.3
1975	301.5	23.2
1976	294.0	25.1
1977	286.2	20.0
1978	255.5	19.7
1979	166.0	16.0
1980	152.5	14.5
1981	242.3	18.4
1982	524.2	33.6
1983	546.5	29.5
1984	594.0	28.2
1985	340.0	22.7
1986	715.0	32.8
1987	655.0	31.2
1988	200.0	16.0
1989	505.0	31.6
1990	530.0	38.4
1991	558.0	33.8
1992	454.0	37.8
1993	492.0	44.7
1994	568.0	47.3
1995	551.0	45.9



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## MONTANA AGRICULTURAL STATISTICS SERVICE

DEPARTMENT OF AGRICULTURE

COOPERATING WITH

MONTANA DEPARTMENT OF AGRICULTURE

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STATE DOCUMENTS COLLECTION

### Montana Barley Estimates By Counties and Cropping Practices--1996

RELEASED: March 1997

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 1996. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1996 acreage and production of different crops. About 8,000 questionnaires were tabulated. Thanks to those who participated!

Peggy Stringer  
State Statistician

**BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1996**

COUNTY & DISTRICT	ALL			
	Planted Acres <sup>1/</sup>	Harvested Acres	Yield Per Acre Bu.	Production Bushels Rank
Deer Lodge	1,600	1,100	55	60,000 52
Flathead	20,000	19,200	68	1,303,000 11
Granite	2,000	1,000	86	86,000 49
Lake	9,600	7,800	62	483,000 26
Lincoln	--	--	--	-- --
Mineral	--	--	--	-- --
Missoula	2,300	1,800	47	85,000 50
Powell	5,000	3,300	82	269,000 35
Ravalli	2,800	2,600	78	202,000 41
Sanders	1,300	800	44	35,000 53
Other	400	400	68	27,000 --
<b>NORTHWEST</b>	<b>45,000</b>	<b>38,000</b>	<b>67</b>	<b>2,550,000</b> --
Blaine	25,900	24,200	46	1,119,000 13
Chouteau	115,000	109,000	32	3,486,000 4
Glacier	98,000	91,500	48	4,383,000 3
Hill	34,000	32,000	37	1,191,000 12
Liberty	28,000	26,800	39	1,046,000 14
Phillips	25,100	21,500	27	571,000 22
Pondera	117,000	113,000	57	6,433,000 2
Teton	116,000	113,000	60	6,791,000 1
Toole	61,000	59,000	44	2,580,000 5
Other	--	--	--	-- --
<b>NORTH CENTRAL</b>	<b>620,000</b>	<b>590,000</b>	<b>47</b>	<b>27,600,000</b> --
Daniels	7,500	7,000	32	223,000 39
Dawson	21,600	19,000	37	711,000 18
Garfield	15,700	12,700	22	274,000 34
McCone	21,200	15,900	20	315,000 31
Richland	25,200	20,900	31	639,000 21
Roosevelt	16,800	14,000	24	332,000 30
Sheridan	14,700	12,500	28	352,000 28
Valley	20,300	18,000	31	554,000 23
Other	--	--	--	-- --
<b>NORTHEAST</b>	<b>143,000</b>	<b>120,000</b>	<b>28</b>	<b>3,400,000</b> --
Broadwater	11,000	10,400	62	642,000 19
Cascade	69,600	66,300	37	2,474,000 6
Fergus	90,500	85,000	26	2,220,000 7
Golden Valley	6,400	5,400	20	110,000 47
Judith Basin	65,000	60,800	25	1,519,000 9
Lewis & Clark	11,400	10,800	48	516,000 25
Meagher	20,400	18,400	44	815,000 16
Musselshell	3,900	2,700	31	85,000 51
Petroleum	3,900	3,000	39	116,000 46
Wheatland	17,900	17,200	18	303,000 32
Other	--	--	--	-- --
<b>CENTRAL</b>	<b>300,000</b>	<b>280,000</b>	<b>31</b>	<b>8,800,000</b> --
Beaverhead	1,000	8,900	89	788,000 17
Gallatin	40,500	37,700	57	2,138,000 8
Jefferson	--	--	--	-- --
Madison	10,000	8,600	75	642,000 20
Silver Bow	--	--	--	-- --
Other	3,500	2,800	65	182,000 --
<b>SOUTHWEST</b>	<b>65,000</b>	<b>58,000</b>	<b>65</b>	<b>3,750,000</b> --
Big Horn	12,700	10,600	50	533,000 24
Carbon	14,100	13,600	74	1,013,000 15
Park	9,200	7,800	45	349,000 29
Stillwater	15,200	13,600	32	434,000 27
Sweetgrass	4,000	3,200	49	157,000 45
Treasure	3,500	3,300	81	268,000 36
Yellowstone	23,300	21,900	61	1,346,000 10
Other	--	--	--	-- --
<b>SOUTH CENTRAL</b>	<b>82,000</b>	<b>74,000</b>	<b>55</b>	<b>4,100,000</b> --
Carter	5,100	4,000	26	104,000 48
Custer	5,000	4,400	49	214,000 40
Fallon	10,700	9,600	24	229,000 38
Powder River	4,200	3,800	43	162,000 42
Prairie	8,200	7,800	36	281,000 33
Rosebud	5,600	5,200	48	251,000 37
Wibaux	6,200	5,200	31	159,000 43
Other	--	--	--	-- --
<b>SOUTHEAST</b>	<b>45,000</b>	<b>40,000</b>	<b>35</b>	<b>1,400,000</b> --
<b>MONTANA</b>	<b>1,300,000</b>	<b>1,200,000</b>	<b>43</b>	<b>51,600,000</b> --

<sup>1/</sup> Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Non-Irrigated Acreage, Yield, and Production, by Counties and Districts, 1996**

COUNTY & DISTRICT	IRRIGATED				NON-IRRIGATED			
	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge .....	--	--	--	--	--	--	--	--
Flathead .....	7,100	6,900	83	570,000	12,900	12,300	60	733,000
Granite .....	--	--	--	--	--	--	--	--
Lake .....	6,100	4,800	77	370,000	3,500	3,000	38	113,000
Lincoln .....	--	--	--	--	--	--	--	--
Mineral .....	--	--	--	--	--	--	--	--
Missoula .....	900	600	82	49,000	1,400	1,200	30	36,000
Powell .....	3,500	2,400	89	214,000	1,500	900	61	55,000
Ravalli .....	2,300	2,100	89	187,000	500	500	30	15,000
Sanders .....	--	--	--	--	--	--	--	--
Other .....	3,600	2,200	75	165,000	1,700	1,100	39	43,000
<b>NORTHWEST .....</b>	<b>23,500</b>	<b>19,000</b>	<b>82</b>	<b>1,555,000</b>	<b>21,500</b>	<b>19,000</b>	<b>52</b>	<b>995,000</b>
Blaine .....	11,400	10,600	69	731,000	14,500	13,600	29	388,000
Chouteau .....	--	--	--	--	--	--	--	--
Glacier .....	13,600	13,100	71	928,000	84,400	78,400	44	3,455,000
Hill .....	--	--	--	--	--	--	--	--
Liberty .....	1,700	1,400	77	108,000	26,300	25,400	37	938,000
Phillips .....	1,700	1,400	55	77,000	23,400	20,100	25	494,000
Pondera .....	40,600	39,500	78	3,083,000	76,400	73,500	46	3,350,000
Teton .....	56,600	55,700	81	4,533,000	59,400	57,300	39	2,258,000
Toole .....	1,400	1,400	50	70,000	59,600	57,600	44	2,510,000
Other .....	1,000	900	78	70,000	148,000	140,100	33	4,607,000
<b>NORTH CENTRAL .....</b>	<b>128,000</b>	<b>124,000</b>	<b>77</b>	<b>9,600,000</b>	<b>492,000</b>	<b>466,000</b>	<b>39</b>	<b>18,000,000</b>
Daniels .....	--	--	--	--	7,500	7,000	32	223,000
Dawson .....	500	300	80	24,000	21,100	18,700	37	687,000
Garfield .....	--	--	--	--	--	--	--	--
McCone .....	--	--	--	--	--	--	--	--
Richland .....	1,700	1,600	78	124,000	23,500	19,300	27	515,000
Roosevelt .....	--	--	--	--	16,800	14,000	24	332,000
Sheridan .....	--	--	--	--	--	--	--	--
Valley .....	2,200	2,000	61	121,000	18,100	16,000	27	433,000
Other .....	600	600	68	41,000	51,000	40,500	22	900,000
<b>NORTHEAST .....</b>	<b>5,000</b>	<b>4,500</b>	<b>69</b>	<b>310,000</b>	<b>138,000</b>	<b>115,500</b>	<b>27</b>	<b>3,090,000</b>
Broadwater .....	6,400	6,100	81	495,000	4,600	4,300	34	147,000
Cascade .....	14,700	13,700	61	830,000	54,900	52,600	31	1,644,000
Fergus .....	1,200	1,000	69	69,000	89,300	84,000	26	2,151,000
Golden Valley .....	900	400	78	31,000	5,500	5,000	16	79,000
Judith Basin .....	1,500	1,400	63	88,000	63,500	59,400	24	1,431,000
Lewis & Clark .....	3,800	3,600	66	236,000	7,600	7,200	39	280,000
Meagher .....	5,600	4,800	74	355,000	14,800	13,600	34	460,000
Musselshell .....	1,100	700	50	35,000	2,800	2,000	25	50,000
Petroleum .....	2,000	1,700	51	87,000	1,900	1,300	22	29,000
Wheatland .....	1,800	1,600	46	74,000	16,100	15,600	15	229,000
Other .....	--	--	--	--	--	--	--	--
<b>CENTRAL .....</b>	<b>39,000</b>	<b>35,000</b>	<b>66</b>	<b>2,300,000</b>	<b>261,000</b>	<b>245,000</b>	<b>27</b>	<b>6,500,000</b>
Beaverhead .....	10,500	8,400	93	778,000	500	500	20	10,000
Gallatin .....	16,700	15,700	78	1,221,000	23,800	22,000	42	917,000
Jefferson .....	--	--	--	--	--	--	--	--
Madison .....	9,100	7,800	80	622,000	900	800	25	20,000
Silver Bow .....	--	--	--	--	--	--	--	--
Other .....	2,700	2,100	76	159,000	800	700	33	23,000
<b>SOUTHWEST .....</b>	<b>39,000</b>	<b>34,000</b>	<b>82</b>	<b>2,780,000</b>	<b>26,000</b>	<b>24,000</b>	<b>40</b>	<b>970,000</b>
Big Horn .....	5,900	5,200	72	376,000	6,800	5,400	29	157,000
Carbon .....	11,300	11,000	87	959,000	2,800	2,600	21	54,000
Park .....	4,000	3,500	61	215,000	5,200	4,300	31	134,000
Stillwater .....	2,400	1,700	86	146,000	12,800	11,900	24	288,000
Sweetgrass .....	1,800	1,200	73	87,000	2,200	2,000	35	70,000
Treasure .....	2,900	2,800	91	254,000	600	500	28	14,000
Yellowstone .....	13,700	13,100	88	1,153,000	9,600	8,800	22	193,000
Other .....	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL .....</b>	<b>42,000</b>	<b>38,500</b>	<b>83</b>	<b>3,190,000</b>	<b>40,000</b>	<b>35,500</b>	<b>26</b>	<b>910,000</b>
Carter .....	--	--	--	--	5,100	4,000	26	104,000
Custer .....	1,500	1,300	85	110,000	3,500	3,100	34	104,000
Fallon .....	--	--	--	--	10,700	9,600	24	229,000
Powder River .....	--	--	--	--	--	--	--	--
Prairie .....	--	--	--	--	--	--	--	--
Rosebud .....	1,400	1,100	92	101,000	4,200	4,100	37	150,000
Wibaux .....	--	--	--	--	6,200	5,200	31	159,000
Other .....	600	600	90	54,000	11,800	11,000	35	389,000
<b>SOUTHEAST .....</b>	<b>3,500</b>	<b>3,000</b>	<b>88</b>	<b>265,000</b>	<b>41,500</b>	<b>37,000</b>	<b>31</b>	<b>1,135,000</b>
<b>MONTANA .....</b>	<b>280,000</b>	<b>258,000</b>	<b>78</b>	<b>20,000,000</b>	<b>1,020,000</b>	<b>942,000</b>	<b>34</b>	<b>31,600,000</b>



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# MONTANA AGRICULTURAL STATISTICS SERVICE

DEPARTMENT OF AGRICULTURE

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## Montana Barley Estimates By Counties and Cropping Practices--1997 -- Corrected

RELEASED: March 20, 1998

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 1997. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1997 acreage and production of different crops. About 8,000 questionnaires were tabulated. Thanks to those who participated!

*Peggy Stringer*

Peggy Stringer  
State Statistician

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## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1997

COUNTY & DISTRICT	ALL				
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production	
				Bushels	Rank
Deer Lodge	1,100	900	68	61,000	51
Flathead	16,000	15,800	74	1,162,000	13
Granite	1,300	600	70	42,000	53
Lake	5,300	3,900	63	244,000	38
Lincoln	--	--	--	--	--
Mineral	--	--	--	--	--
Missoula	1,400	1,200	62	74,000	50
Powell	4,700	3,200	78	251,000	37
Ravalli	2,800	2,700	84	227,000	39
Sanders	1,100	900	51	46,000	52
Other	300	300	80	24,000	--
NORTHWEST	34,000	29,500	72	2,131,000	--
Blaine	25,000	22,300	47	1,055,000	15
Chouteau	114,000	106,400	45	4,782,000	4
Glacier	108,000	105,300	50	5,246,000	3
Hill	33,500	32,400	37	1,194,000	12
Liberty	26,500	25,700	39	999,000	17
Phillips	25,000	21,400	38	821,000	19
Pondera	121,000	118,800	57	6,814,000	2
Teton	128,000	126,100	67	8,386,000	1
Toole	73,000	71,600	48	3,468,000	7
Other	--	--	--	--	--
N. CENTRAL	654,000	630,000	52	32,765,000	--
Danels	6,400	4,800	42	201,000	41
Dawson	22,800	18,300	37	672,000	24
Garfield	16,800	13,200	38	502,000	27
McCone	19,000	14,100	36	502,000	28
Richland	23,000	20,200	38	768,000	21
Roosevelt	14,700	12,300	33	411,000	31
Sheridan	10,000	8,900	31	272,000	35
Valley	20,300	15,200	38	579,000	26
Other	--	--	--	--	--
NORTHEAST	133,000	107,000	37	3,907,000	--
Broadwater	10,000	9,200	69	635,000	25
Cascade	68,000	64,500	55	3,570,000	6
Fergus	86,000	78,800	49	3,888,000	5
Golden Valley	7,000	6,400	49	311,000	34
Judith Basin	57,000	52,500	51	2,687,000	8
Lewis & Clark	12,000	10,900	62	680,000	23
Meagher	23,000	20,900	59	1,238,000	11
Musselshell	4,700	3,500	43	149,000	43
Petroleum	3,800	2,900	44	127,000	47
Wheatland	19,500	16,900	48	810,000	20
Other	--	--	--	--	--
CENTRAL	291,000	266,500	53	14,095,000	--
Beaverhead	12,100	10,200	100	1,020,000	16
Gallatin	39,500	37,100	66	2,465,000	9
Jefferson	--	--	--	--	--
Madison	7,200	6,000	72	434,000	30
Silver Bow	--	--	--	--	--
Other	2,200	1,700	73	124,000	--
SOUTHWEST	61,000	55,000	74	4,043,000	--
Big Horn	15,000	13,900	68	952,000	18
Carbon	14,000	13,300	83	1,110,000	14
Park	9,000	7,600	60	454,000	29
Stillwater	16,500	14,400	52	746,000	22
Sweetgrass	3,000	2,400	53	128,000	46
Treasure	4,000	3,000	70	211,000	40
Yellowstone	21,500	20,400	75	1,537,000	10
Other	--	--	--	--	--
S. CENTRAL	83,000	75,000	69	5,138,000	--
Carter	5,200	2,600	42	108,000	48
Custer	3,900	3,000	46	138,000	45
Fallon	9,800	8,600	39	334,000	33
Powder River	3,700	3,100	45	140,000	44
Prairie	8,500	8,300	32	266,000	36
Rosebud	7,600	6,900	53	368,000	32
Wibaux	5,300	4,500	37	167,000	42
Other	--	--	--	--	--
SOUTHEAST	44,000	37,000	41	1,521,000	--
MONTANA	1,300,000	1,200,000	53	63,600,000	--

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1997**

COUNTY & DISTRICT	IRRIGATED				NON-IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acres Bu.	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acres Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	5,400	5,300	72	383,000	10,600	10,500	74	779,000
Granite	--	--	--	--	--	--	--	--
Lake	3,400	2,500	67	167,000	1,900	1,400	55	77,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	900	700	70	49,000	500	500	50	25,000
Powell	3,700	2,500	84	211,000	1,000	700	57	40,000
Ravalli	2,300	2,200	89	195,000	500	500	64	32,000
Sanders	--	--	--	--	--	--	--	--
Other	2,300	1,300	80	104,000	1,500	1,400	49	69,000
<b>NORTHWEST</b>	<b>18,000</b>	<b>14,500</b>	<b>76</b>	<b>1,109,000</b>	<b>16,000</b>	<b>15,000</b>	<b>68</b>	<b>1,022,000</b>
Blaine	10,000	9,100	62	565,000	15,000	13,200	37	490,000
Chouteau	900	600	65	39,000	113,100	105,800	45	4,743,000
Glacier	18,000	17,800	65	1,154,000	90,000	87,500	47	4,092,000
Hill	1,200	1,100	70	77,000	32,300	31,300	36	1,117,000
Liberty	1,000	700	64	45,000	25,300	25,000	38	954,000
Phillips	2,700	1,500	64	96,000	22,300	19,900	36	725,000
Pondera	39,600	38,800	75	2,917,000	81,400	80,000	49	3,897,000
Teton	62,500	62,400	77	4,826,000	65,500	63,700	56	3,560,000
Toole	1,100	1,000	70	70,000	71,900	70,600	48	3,398,000
Other	--	--	--	--	--	--	--	--
<b>N. CENTRAL</b>	<b>137,000</b>	<b>133,000</b>	<b>74</b>	<b>9,789,000</b>	<b>517,000</b>	<b>497,000</b>	<b>46</b>	<b>22,976,000</b>
Daniels	--	--	--	--	--	--	--	--
Dawson	700	400	83	33,000	22,100	17,900	36	639,000
Garfield	--	--	--	--	--	--	--	--
McCone	600	500	58	29,000	18,400	13,600	35	473,000
Richland	2,400	1,900	71	135,000	20,600	18,300	35	633,000
Roosevelt	1,000	500	58	34,000	13,700	11,800	32	377,000
Sheridan	--	--	--	--	--	--	--	--
Valley	2,600	1,100	62	68,000	17,700	14,100	36	511,000
Other	700	600	67	40,000	32,500	26,300	36	935,000
<b>NORTHEAST</b>	<b>8,000</b>	<b>5,000</b>	<b>68</b>	<b>339,000</b>	<b>125,000</b>	<b>102,000</b>	<b>35</b>	<b>3,568,000</b>
Broadwater	6,100	5,400	81	437,000	3,900	3,800	52	198,000
Cascade	13,700	12,700	73	928,000	54,300	51,800	51	2,642,000
Fergus	1,600	1,000	70	70,000	84,400	77,800	49	3,818,000
Golden Valley	700	500	84	42,000	6,300	5,900	46	269,000
Judith Basin	1,000	500	68	34,000	56,000	52,000	51	2,653,000
Lewis & Clark	4,900	4,200	76	319,000	7,100	6,700	54	361,000
Meagher	5,500	4,800	84	403,000	17,500	16,100	52	835,000
Musselshell	800	500	74	37,000	3,900	3,000	37	112,000
Petroleum	2,200	1,500	56	84,000	1,600	1,400	31	43,000
Wheatland	1,500	1,400	50	70,000	18,000	15,500	48	740,000
Other	--	--	--	--	--	--	--	--
<b>CENTRAL</b>	<b>38,000</b>	<b>32,500</b>	<b>75</b>	<b>2,424,000</b>	<b>253,000</b>	<b>234,000</b>	<b>50</b>	<b>11,671,000</b>
Beaverhead	11,000	9,400	103	968,000	1,100	800	65	52,000
Gallatin	17,500	15,600	69	1,070,000	22,000	21,500	65	1,395,000
Jefferson	--	--	--	--	--	--	--	--
Madison	6,000	4,900	77	375,000	1,200	1,100	54	59,000
Silver Bow	--	--	--	--	--	--	--	--
Other	1,500	1,100	74	81,000	700	600	72	43,000
<b>SOUTHWEST</b>	<b>36,000</b>	<b>31,000</b>	<b>80</b>	<b>2,494,000</b>	<b>25,000</b>	<b>24,000</b>	<b>65</b>	<b>1,549,000</b>
Big Horn	7,600	7,500	84	628,000	7,400	6,400	51	324,000
Carbon	12,000	11,600	88	1,019,000	2,000	1,700	54	91,000
Park	4,000	3,100	77	238,000	5,000	4,500	48	216,000
Stillwater	2,500	2,200	75	165,000	14,000	12,200	48	581,000
Sweetgrass	900	600	72	43,000	2,100	1,800	47	85,000
Treasure	3,300	2,300	80	185,000	700	700	37	26,000
Yellowstone	13,700	13,200	90	1,192,000	7,800	7,200	48	345,000
Other	--	--	--	--	--	--	--	--
<b>S. CENTRAL</b>	<b>44,000</b>	<b>40,500</b>	<b>86</b>	<b>3,470,000</b>	<b>39,000</b>	<b>34,500</b>	<b>48</b>	<b>1,668,000</b>
Carter	--	--	--	--	--	--	--	--
Custer	1,100	1,000	63	63,000	2,800	2,000	38	75,000
Fallon	--	--	--	--	--	--	--	--
Powder River	--	--	--	--	--	--	--	--
Prairie	--	--	--	--	--	--	--	--
Rosebud	2,000	1,800	92	166,000	5,600	5,100	40	202,000
Wibaux	--	--	--	--	5,300	4,500	37	167,000
Other	900	700	66	46,000	26,300	21,900	37	802,000
<b>SOUTHEAST</b>	<b>4,000</b>	<b>3,500</b>	<b>79</b>	<b>275,000</b>	<b>40,000</b>	<b>33,500</b>	<b>37</b>	<b>1,246,000</b>
<b>MONTANA</b>	<b>285,000</b>	<b>260,000</b>	<b>77</b>	<b>19,900,000</b>	<b>1,015,000</b>	<b>940,000</b>	<b>46</b>	<b>43,700,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information





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## MONTANA AGRICULTURAL STATISTICS SERVICE

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## Montana Barley Estimates By Counties and Cropping Practices--1998

*RELEASED: March 1, 1999*

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 1998. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1998 acreage and production of different crops. About 7,500 questionnaires were tabulated. Thanks to those who participated!

*Peggy Stringer*

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Peggy Stringer  
State Statistician

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1998

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acres Bu.	Production		Planted Acres	Harvested Acres	Yield Per Acres Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	1,200	800	70	56,000	52	1,200	800	70	56,000
Flathead	13,700	13,400	72	959,000	15	5,100	5,000	70	350,000
Granite	1,900	1,200	93	112,000	49	--	--	--	0
Lake	5,900	3,300	71	234,000	34	--	--	--	0
Lincoln	--	--	--	--	--	--	--	--	0
Mineral	--	--	--	--	--	--	--	--	0
Missoula	1,800	1,600	63	101,000	51	--	--	--	0
Powell	5,100	2,800	68	191,000	40	--	--	--	0
Ravalli	2,000	1,900	77	146,000	45	--	--	--	0
Sanders	1,200	800	45	36,000	53	--	--	--	0
Other	200	200	75	15,000	--	--	--	--	0
NORTHWEST	33,000	26,000	71	1,850,000	--	14,200	8,900	80	709,000
						20,500	14,700	76	1,115,000
Blaine	27,000	24,000	52	1,244,000	12	9,000	8,000	52	415,000
Chouteau	127,000	114,200	36	4,108,000	4	800	400	45	18,000
Glacier	121,000	115,200	45	5,202,000	3	17,100	15,600	55	865,000
Hill	35,000	31,000	43	1,325,000	11	1,800	1,500	60	90,000
Liberty	29,000	27,300	37	1,009,000	14	2,600	2,300	72	166,000
Phillips	26,000	22,000	53	1,162,000	13	1,800	1,500	58	87,000
Pondera	140,000	134,000	53	7,038,000	1	42,200	41,700	65	2,720,000
Teton	121,000	116,600	56	6,533,000	2	59,000	57,800	64	3,684,000
Toole	71,000	68,700	47	3,195,000	6	1,200	1,100	76	84,000
Other	--	--	--	--	--	--	--	--	0
N. CENTRAL	697,000	653,000	47	30,816,000	--	135,500	129,900	63	8,129,000
Daniels	5,800	3,500	32	113,000	48	--	--	--	0
Dawson	26,600	21,800	42	914,000	16	900	800	89	71,000
Garfield	12,600	7,500	44	329,000	31	--	--	--	0
McCone	17,800	13,100	36	469,000	25	600	500	66	33,000
Richland	19,000	13,300	46	616,000	22	2,100	1,400	90	126,000
Roosevelt	10,400	7,100	38	268,000	32	900	--	--	0
Sheridan	7,800	7,000	29	203,000	38	--	--	--	0
Valley	21,000	16,700	36	593,000	23	2,500	1,100	59	65,000
Other	--	--	--	--	--	500	300	67	20,000
NORTHEAST	121,000	90,000	39	3,505,000	--	7,500	4,100	77	315,000
Broadwater	6,500	6,100	56	340,000	30	4,200	4,000	61	244,000
Cascade	69,800	63,500	42	2,667,000	8	13,000	11,900	58	688,000
Fergus	90,000	80,900	42	3,365,000	5	900	500	56	28,000
Golden Valley	6,800	5,600	43	259,000	33	800	700	77	54,000
Judith Basin	63,000	59,700	42	2,503,000	9	2,100	1,800	65	117,000
Lewis & Clark	10,800	8,000	48	380,000	28	5,700	4,300	55	235,000
Meagher	17,400	13,000	49	638,000	21	4,500	2,800	64	179,000
Musselshell	6,800	5,600	37	206,000	37	1,300	700	50	35,000
Petroleum	5,900	3,400	44	151,000	43	2,300	1,400	53	74,000
Wheatland	24,000	19,200	46	886,000	19	1,200	900	53	48,000
Other	--	--	--	--	--	--	--	--	0
CENTRAL	301,000	265,000	43	11,375,000	--	36,000	29,000	59	1,702,000
Beaverhead	11,600	8,700	81	708,000	20	10,900	8,300	82	679,000
Gallatin	43,100	41,000	67	2,750,000	7	15,900	15,300	74	1,135,000
Jefferson	3,000	2,500	64	160,000	42	--	--	--	0
Madison	9,700	8,500	69	587,000	24	--	--	--	0
Silver Bow	600	300	70	21,000	54	600	300	70	21,000
Other	--	--	--	--	--	9,600	8,300	74	613,000
SOUTHWEST	68,000	61,000	69	4,226,000	--	37,000	32,200	76	2,448,000
Big Horn	17,000	14,400	63	904,000	17	7,500	7,400	78	579,000
Carbon	11,600	10,900	82	893,000	18	--	--	--	0
Park	10,100	8,600	50	428,000	27	4,100	3,400	67	227,000
Stillwater	15,700	12,700	37	464,000	26	1,300	1,100	96	106,000
Sweetgrass	4,400	2,700	46	125,000	46	1,700	900	70	63,000
Treasure	3,200	2,900	73	211,000	35	--	--	--	0
Yellowstone	24,000	21,800	69	1,494,000	10	14,000	12,500	94	1,172,000
Other	--	--	--	--	--	12,400	11,700	89	1,038,000
S. CENTRAL	86,000	74,000	61	4,519,000	--	41,000	37,000	86	3,185,000
Carter	8,200	4,600	43	200,000	39	--	--	--	0
Custer	4,300	3,600	49	178,000	41	900	800	75	60,000
Fallon	8,400	5,200	29	149,000	44	--	--	--	0
Powder River	4,500	3,500	32	111,000	50	--	--	--	0
Prairie	7,600	6,900	49	341,000	29	--	--	--	0
Rosebud	6,100	3,900	53	207,000	36	1,800	1,600	78	124,000
Wibaux	4,900	3,300	37	123,000	47	--	--	--	0
Other	--	--	--	--	--	800	700	59	41,000
SOUTHEAST	44,000	31,000	42	1,309,000	--	3,500	3,100	73	225,000
MONTANA	1,350,000	1,200,000	48	57,600,000	--	281,000	250,000	68	17,119,000

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1998

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	1,800	1,700	65	111,000	6,800	6,700	74	498,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	800	600	48	29,000	3,100	2,300	42	97,000
NORTHWEST	2,600	2,300	61	140,000	9,900	9,000	66	595,000
Blaine	14,000	13,300	55	729,000	4,000	2,700	37	100,000
Chouteau	43,500	40,500	40	1,633,000	82,700	73,300	34	2,457,000
Glacier	78,500	78,100	47	3,649,000	25,400	21,500	32	688,000
Hill	21,200	20,300	46	936,000	12,000	9,200	33	299,000
Liberty	10,400	10,300	49	501,000	16,000	14,700	23	342,000
Phillips	21,600	19,500	54	1,047,000	2,600	1,000	28	28,000
Pondera	66,800	65,900	51	3,378,000	31,000	26,400	36	940,000
Teton	42,900	41,700	52	2,154,000	19,100	17,100	41	695,000
Toole	52,000	51,200	48	2,473,000	17,800	16,400	39	638,000
Other	--	--	--	--	--	--	--	--
N. CENTRAL	350,900	340,800	48	16,500,000	210,600	182,300	34	6,187,000
Daniels	600	600	30	18,000	5,200	2,900	33	95,000
Dawson	5,100	3,300	56	185,000	20,600	17,700	37	658,000
Garfield	--	--	--	--	--	--	--	--
McCone	6,900	5,300	38	203,000	10,300	7,300	32	233,000
Richland	7,700	4,800	45	218,000	9,200	7,100	38	272,000
Roosevelt	4,500	3,400	44	150,000	5,000	3,700	32	118,000
Sheridan	--	--	--	--	--	--	--	--
Valley	11,300	9,300	41	384,000	7,200	6,300	23	144,000
Other	11,300	7,100	48	343,000	8,600	7,100	24	169,000
NORTHEAST	47,400	33,800	44	1,501,000	66,100	52,100	32	1,689,000
Broadwater	1,100	1,000	40	40,000	1,200	1,100	51	56,000
Cascade	10,200	8,600	37	320,000	46,600	43,000	39	1,659,000
Fergus	17,700	14,100	40	566,000	71,400	66,300	42	2,771,000
Golden Valley	3,000	2,900	42	122,000	3,000	2,000	32	63,000
Judith Basin	13,800	12,600	47	597,000	47,100	45,300	39	1,789,000
Lewis & Clark	1,800	1,000	40	40,000	3,300	2,700	39	105,000
Meagher	5,500	3,800	39	148,000	7,400	6,400	49	311,000
Musselshell	5,600	3,500	35	122,000	1,900	1,400	35	49,000
Petroleum	2,000	1,200	40	48,000	1,600	800	36	29,000
Wheatland	6,800	4,800	34	163,000	16,000	13,500	50	675,000
Other	--	--	--	--	--	--	--	--
CENTRAL	65,500	53,500	40	2,166,000	199,500	182,500	41	7,507,000
Beaverhead	700	400	73	29,000	--	--	--	--
Gallatin	16,900	16,700	67	1,118,000	10,300	9,000	55	497,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	2,400	2,400	50	121,000	700	300	43	13,000
SOUTHWEST	20,000	19,500	65	1,268,000	11,000	9,300	55	510,000
Big Horn	7,100	5,700	48	273,000	2,400	1,300	40	52,000
Carbon	--	--	--	--	--	--	--	--
Park	3,200	2,600	53	139,000	2,800	2,600	24	62,000
Stillwater	5,600	3,000	44	131,000	8,800	8,600	26	227,000
Sweetgrass	1,100	700	34	24,000	1,600	1,100	35	38,000
Treasure	--	--	--	--	--	--	--	--
Yellowstone	5,600	5,100	37	187,000	4,400	4,200	32	135,000
Other	1,400	1,100	30	33,000	1,000	1,000	33	33,000
S. CENTRAL	24,000	18,200	43	787,000	21,000	18,800	29	547,000
Carter	6,600	4,000	47	188,000	1,600	600	20	12,000
Custer	2,700	2,300	44	101,000	700	500	34	17,000
Fallon	2,300	2,100	29	60,000	6,100	3,100	29	89,000
Powder River	--	--	--	--	--	--	--	--
Prairie	--	--	--	--	--	--	--	--
Rosebud	2,700	2,300	36	83,000	1,600	--	--	--
Wibaux	2,600	2,000	37	74,000	2,300	1,300	38	49,000
Other	8,700	8,200	45	371,000	2,600	1,500	27	40,000
SOUTHEAST	25,600	20,900	42	877,000	14,900	7,000	30	207,000
MONTANA	536,000	489,000	48	23,239,000	533,000	461,000	37	17,242,000

1/ Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information.



# MONTANA AGRICULTURAL STATISTICS SERVICE

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## Montana Barley Estimates By Counties and Cropping Practices--1999

*RELEASED: February 18, 2000*

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana.

These county statistics are based on an acreage and production survey conducted in the fall of 1999.

Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 1999 acreage and production of different crops. About 7,500 questionnaires were tabulated. Thanks to those who participated! Cropping practice estimates were funded by the Montana Wheat & Barley Committee.

A handwritten signature in cursive script that reads "Peggy Stringer".

Peggy Stringer  
State Statistician

**BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1999**

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	700	600	80	48,000	53	700	600	80	48,000
Flathead	12,200	11,500	65	729,000	26	4,100	3,800	76	290,000
Granite	1,100	700	80	56,000	52	1,100	700	80	56,000
Lake	5,300	2,900	64	186,000	42	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,300	1,100	57	63,000	50	--	--	--	--
Powell	3,900	2,400	58	140,000	45	--	--	--	--
Ravalli	2,200	1,400	71	99,000	48	--	--	--	--
Sanders	1,200	500	40	20,000	51	--	--	--	--
Other	100	100	30	3,000	--	10,100	5,600	76	425,000
<b>NORTHWEST</b>	<b>28,000</b>	<b>21,000</b>	<b>64</b>	<b>1,344,000</b>	<b>--</b>	<b>16,000</b>	<b>10,700</b>	<b>77</b>	<b>819,000</b>
Blaine	28,000	19,600	65	1,275,000	12	10,600	5,000	69	347,000
Chouteau	105,000	98,700	34	3,383,000	4	1,600	700	77	54,000
Glacier	121,000	116,200	44	5,155,000	3	13,900	13,300	66	884,000
Hill	34,000	32,300	41	1,334,000	11	700	500	66	33,000
Liberty	40,000	38,800	39	1,506,000	10	2,600	2,500	75	188,000
Phillips	15,000	13,900	43	595,000	22	1,200	1,100	60	66,000
Pondera	149,000	144,500	54	7,821,000	1	42,600	42,400	75	3,200,000
Teton	126,000	122,800	63	7,759,000	2	59,800	59,500	84	5,027,000
Toole	72,000	70,200	55	3,853,000	6	1,000	800	79	63,000
Other	--	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>690,000</b>	<b>657,000</b>	<b>50</b>	<b>32,681,000</b>	<b>--</b>	<b>134,000</b>	<b>125,800</b>	<b>78</b>	<b>9,862,000</b>
Daniels	8,000	5,600	37	207,000	35	--	--	--	--
Dawson	21,600	15,600	48	744,000	14	600	300	80	24,000
Garfield	16,800	7,300	45	326,000	18	--	--	--	--
McCone	14,900	9,900	45	443,000	23	--	--	--	--
Richland	17,800	12,800	48	612,000	17	2,300	1,400	80	112,000
Roosevelt	9,900	8,300	40	335,000	28	700	400	80	32,000
Sheridan	10,100	7,600	45	341,000	27	--	--	--	--
Valley	19,900	12,900	45	576,000	15	3,600	1,800	65	117,000
Other	--	--	--	--	--	800	300	70	21,000
<b>NORTHEAST</b>	<b>119,000</b>	<b>80,000</b>	<b>45</b>	<b>3,584,000</b>	<b>--</b>	<b>8,000</b>	<b>4,200</b>	<b>73</b>	<b>306,000</b>
Broadwater	5,500	5,300	66	349,000	40	2,800	2,700	84	228,000
Cascade*	63,400	57,700	49	2,819,000	7	15,400	14,100	79	1,120,000
Fergus	76,300	62,200	47	2,295,000	5	900	500	70	35,000
Golden Valley	6,400	3,200	41	133,000	39	700	600	85	51,000
Judith Basin	53,200	49,300	38	1,865,000	8	1,000	900	66	59,000
Lewis & Clark	13,000	8,800	53	466,000	24	5,900	5,000	68	342,000
Meagher	16,400	15,500	47	726,000	20	3,800	3,500	64	225,000
Musselshell	7,800	5,700	38	219,000	36	1,300	700	66	46,000
Petroleum	4,500	3,900	56	218,000	43	2,000	1,900	80	152,000
Wheatland	19,500	16,400	35	575,000	16	1,200	700	70	49,000
Other	--	--	--	--	--	--	--	--	--
<b>CENTRAL</b>	<b>266,000</b>	<b>228,000</b>	<b>42</b>	<b>9,664,000</b>	<b>--</b>	<b>35,000</b>	<b>30,600</b>	<b>75</b>	<b>2,307,000</b>
Beaverhead	9,200	8,300	99	821,000	31	8,600	8,000	100	803,000
Gallatin	42,500	41,200	60	2,465,000	9	13,200	12,700	81	1,034,000
Jefferson	2,100	1,800	56	100,000	49	--	--	--	--
Madison	8,700	7,400	72	533,000	32	--	--	--	--
Silver Bow	500	300	70	21,000	54	500	300	70	21,000
Other	--	--	--	--	--	8,200	6,800	78	530,000
<b>SOUTHWEST</b>	<b>63,000</b>	<b>59,000</b>	<b>67</b>	<b>3,940,000</b>	<b>--</b>	<b>30,500</b>	<b>27,800</b>	<b>86</b>	<b>2,388,000</b>
Big Horn	16,600	14,200	64	908,000	19	6,200	6,000	96	578,000
Carbon	12,500	12,200	82	1,000,000	25	9,700	9,600	98	945,000
Park	9,400	8,000	57	453,000	40	4,600	3,800	77	294,000
Stillwater	15,300	13,300	39	514,000	21	2,200	2,100	80	169,000
Sweetgrass	3,900	3,100	71	219,000	45	--	--	--	--
Treasure	3,200	2,600	81	211,000	47	--	--	--	--
Yellowstone	23,100	21,600	77	1,672,000	13	13,300	13,100	106	1,395,000
Other	--	--	--	--	--	5,000	4,100	94	386,000
<b>SOUTH CENTRAL</b>	<b>84,000</b>	<b>75,000</b>	<b>66</b>	<b>4,979,000</b>	<b>--</b>	<b>41,000</b>	<b>38,700</b>	<b>97</b>	<b>3,767,000</b>
Carter	9,300	4,500	36	163,000	30	--	--	--	--
Custer	4,300	2,200	50	110,000	44	700	500	80	40,000
Fallon	8,400	4,300	33	144,000	34	--	--	--	--
Powder River	7,000	5,300	42	221,000	38	--	--	--	--
Prairie	8,500	7,800	49	381,000	33	--	--	--	--
Rosebud	7,100	2,900	65	188,000	37	2,200	1,300	88	115,000
Wibaux	5,400	3,000	34	101,000	41	--	--	--	--
Other	--	--	--	--	--	600	400	70	28,000
<b>SOUTHEAST</b>	<b>50,000</b>	<b>30,000</b>	<b>44</b>	<b>1,308,000</b>	<b>--</b>	<b>3,500</b>	<b>2,200</b>	<b>83</b>	<b>183,000</b>
<b>MONTANA</b>	<b>1,300,000</b>	<b>1,150,000</b>	<b>50</b>	<b>57,500,000</b>	<b>--</b>	<b>268,800</b>	<b>240,000</b>	<b>82</b>	<b>19,632,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 1999

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu	Production Bu
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	2,000	1,500	75	113,000	6,100	6,000	54	326,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	1,300	600	42	25,000	2,600	2,200	28	61,000
<b>NORTHWEST</b>	<b>3,300</b>	<b>2,100</b>	<b>66</b>	<b>138,000</b>	<b>8,700</b>	<b>8,200</b>	<b>47</b>	<b>387,000</b>
Blaine	13,800	12,700	66	844,000	3,600	1,900	44	84,000
Chouteau	29,500	27,500	39	1,085,000	73,900	70,500	32	2,244,000
Glacier	80,000	79,300	44	3,528,000	27,100	23,600	31	743,000
Hill	22,600	22,200	45	1,009,000	10,700	9,600	30	292,000
Liberty	24,800	24,500	42	1,041,000	12,600	11,800	23	277,000
Phillips	9,400	8,900	43	387,000	4,400	3,900	36	142,000
Pondera	69,300	69,000	49	3,414,000	37,100	33,100	36	1,207,000
Teton	36,900	35,900	46	1,650,000	29,300	27,400	39	1,082,000
Toole	49,700	49,500	55	2,746,000	21,300	19,900	52	1,044,000
Other	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>336,000</b>	<b>329,500</b>	<b>48</b>	<b>15,704,000</b>	<b>220,000</b>	<b>201,700</b>	<b>35</b>	<b>7,115,000</b>
Daniels	3,200	2,400	28	68,000	4,800	3,200	43	139,000
Dawson	5,100	2,800	45	127,000	15,900	12,500	47	593,000
Garfield	--	--	--	--	--	--	--	--
McCone	--	--	--	--	--	--	--	--
Richland	6,800	5,700	53	304,000	8,700	5,700	34	196,000
Roosevelt	4,100	3,200	38	123,000	5,100	4,700	38	180,000
Sheridan	--	--	--	--	--	--	--	--
Valley	10,800	6,800	39	268,000	5,500	4,300	44	191,000
Other	20,800	11,200	47	521,000	20,200	13,300	43	568,000
<b>NORTHEAST</b>	<b>50,800</b>	<b>32,100</b>	<b>44</b>	<b>1,411,000</b>	<b>60,200</b>	<b>43,700</b>	<b>43</b>	<b>1,867,000</b>
Broadwater	700	600	35	21,000	2,000	2,000	50	100,000
Cascade	17,500	16,400	41	680,000	30,500	27,200	37	1,019,000
Fergus	13,200	10,300	42	436,000	62,200	51,400	35	1,824,000
Golden Valley	1,700	700	41	29,000	1,000	1,900	27	52,000
Judith Basin	8,200	6,800	42	288,000	44,000	41,600	36	1,518,000
Lewis & Clark	3,200	1,500	36	54,000	3,900	2,300	30	70,000
Meagher	6,900	6,800	47	322,000	5,700	5,200	34	179,000
Musselshell	4,400	4,300	34	148,000	2,100	700	36	25,000
Petroleum	800	800	38	30,000	1,700	1,200	30	36,000
Wheatland	2,800	1,700	34	58,000	15,500	14,000	33	468,000
Other	--	--	--	--	--	--	--	--
<b>CENTRAL</b>	<b>59,400</b>	<b>49,900</b>	<b>41</b>	<b>2,066,000</b>	<b>171,600</b>	<b>147,500</b>	<b>36</b>	<b>5,291,000</b>
Beaverhead	600	300	60	18,000	--	--	--	--
Gallatin	14,100	13,900	54	753,000	15,200	14,600	46	678,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	2,300	2,300	43	99,000	300	100	40	4,000
<b>SOUTHWEST</b>	<b>17,000</b>	<b>16,500</b>	<b>53</b>	<b>870,000</b>	<b>15,500</b>	<b>14,700</b>	<b>46</b>	<b>682,000</b>
Big Horn	5,100	4,500	46	209,000	5,300	3,700	33	121,000
Carbon	2,200	2,000	20	40,000	600	600	25	15,000
Park	1,500	1,200	50	60,000	3,300	3,000	34	101,000
Stillwater	5,300	4,100	38	157,000	7,800	7,100	26	188,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	--	--	--	--	--	--	--	--
Yellowstone	5,500	5,300	37	195,000	4,300	3,200	25	79,000
Other	800	500	32	16,000	1,300	1,100	25	28,000
<b>SOUTH CENTRAL</b>	<b>20,400</b>	<b>17,600</b>	<b>39</b>	<b>680,000</b>	<b>22,600</b>	<b>18,700</b>	<b>28</b>	<b>532,000</b>
Carter	7,200	4,200	37	157,000	2,100	300	20	6,000
Custer	2,800	1,300	40	52,000	800	400	45	18,000
Fallon	2,400	1,300	36	47,000	6,000	3,000	32	97,000
Powder River	--	--	--	--	--	--	--	--
Prairie	--	--	--	--	--	--	--	--
Rosebud	4,000	1,500	47	71,000	900	100	20	2,000
Wibaux	2,400	1,500	31	47,000	3,000	1,500	36	54,000
Other	11,300	10,500	47	497,000	3,600	2,200	35	77,000
<b>SOUTHEAST</b>	<b>30,100</b>	<b>20,300</b>	<b>43</b>	<b>871,000</b>	<b>16,400</b>	<b>7,500</b>	<b>34</b>	<b>254,000</b>
<b>MONTANA</b>	<b>517,000</b>	<b>468,000</b>	<b>46</b>	<b>21,740,000</b>	<b>515,000</b>	<b>442,000</b>	<b>36</b>	<b>16,128,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.





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## MONTANA AGRICULTURAL STATISTICS SERVICE

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### Montana Barley Estimates By Counties and Cropping Practices—2000

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RELEASED: February 15, 2001

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Peggy Stringer  
State Statistician

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COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	--	--	--	--	--	--	--	--	--
Flathead	11,400	8,500	55	469,000	20	5,300	3,300	71	233,000
Granite	--	--	--	--	--	--	--	--	--
Lake	5,100	2,400	66	159,000	32	3,700	1,900	76	144,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,300	700	60	42,000	50	--	--	--	--
Powell	3,600	2,100	60	126,000	39	--	--	--	--
Ravalli	1,700	1,200	74	89,000	43	--	--	--	--
Sanders	900	500	52	26,000	52	--	--	--	--
Other	1,000	600	73	44,000	--	6,300	3,800	74	282,000
<b>NORTHWEST</b>	<b>25,000</b>	<b>16,000</b>	<b>60</b>	<b>955,000</b>	<b>--</b>	<b>15,300</b>	<b>9,000</b>	<b>73</b>	<b>659,000</b>
Blaine	27,200	18,000	47	854,000	12	8,000	6,200	73	454,000
Chouteau	96,200	67,700	26	1,781,000	5	1,900	1,800	62	112,000
Glacier	134,000	93,000	28	2,609,000	3	15,000	14,200	61	863,000
Hill	29,500	24,500	36	882,000	11	--	--	--	--
Liberty	26,200	22,000	32	704,000	15	1,900	1,800	73	131,000
Phillips	19,600	13,800	45	615,000	17	1,400	1,100	82	90,000
Pondera	148,000	134,000	43	5,713,000	2	46,000	44,700	58	2,588,000
Teton	122,000	116,000	60	6,946,000	1	63,700	62,200	82	5,097,000
Toole	78,300	71,000	30	2,110,000	4	1,100	1,000	65	65,000
Other	--	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>681,000</b>	<b>560,000</b>	<b>40</b>	<b>22,214,000</b>	<b>--</b>	<b>139,000</b>	<b>133,000</b>	<b>71</b>	<b>9,400,000</b>
Daniels	8,000	4,700	32	150,000	34	--	--	--	--
Dawson	25,300	13,800	36	491,000	19	900	400	70	28,000
Garfield	13,900	6,700	40	267,000	27	--	--	--	--
McCone	15,900	6,000	26	155,000	33	--	--	--	--
Richland	22,000	17,600	41	721,000	14	4,500	3,100	67	209,000
Roosevelt	12,000	5,600	35	194,000	29	1,500	700	70	49,000
Sheridan	12,000	8,600	33	285,000	24	--	--	--	--
Valley	15,900	11,000	34	376,000	22	5,100	2,200	65	143,000
Other	--	--	--	--	--	1,000	600	70	42,000
<b>NORTHEAST</b>	<b>125,000</b>	<b>74,000</b>	<b>36</b>	<b>2,639,000</b>	<b>--</b>	<b>13,000</b>	<b>7,000</b>	<b>67</b>	<b>471,000</b>
Broadwater	5,200	3,600	41	148,000	37	--	--	--	--
Cascade	54,200	38,700	33	1,259,000	9	12,200	7,500	57	425,000
Fergus	68,800	44,300	32	1,425,000	8	1,800	700	61	43,000
Golden Valley	8,400	5,000	22	110,000	41	900	400	60	24,000
Judith Basin	47,700	37,200	27	992,000	10	1,300	1,000	58	58,000
Lewis & Clark	10,700	6,500	42	273,000	25	6,400	4,000	56	225,000
Meagher	15,200	10,600	25	270,000	26	3,900	2,100	58	122,000
Musselshell	4,000	2,400	30	72,000	47	1,000	600	60	36,000
Petroleum	3,800	2,200	42	93,000	42	--	--	--	--
Wheatland	17,000	11,500	27	312,000	23	1,100	600	60	36,000
Other	--	--	--	--	--	4,900	3,100	59	182,000
<b>CENTRAL</b>	<b>235,000</b>	<b>162,000</b>	<b>31</b>	<b>4,954,000</b>	<b>--</b>	<b>33,000</b>	<b>20,000</b>	<b>58</b>	<b>1,151,000</b>
Beaverhead	11,600	9,200	75	694,000	16	11,100	9,000	76	688,000
Gallatin	36,000	31,800	46	1,460,000	7	14,000	13,200	66	867,000
Jefferson	1,200	1,000	55	55,000	49	600	500	68	34,000
Madison	7,200	6,000	69	411,000	21	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	6,400	5,300	72	381,000
<b>SOUTHWEST</b>	<b>56,000</b>	<b>48,000</b>	<b>55</b>	<b>2,620,000</b>	<b>--</b>	<b>32,100</b>	<b>28,000</b>	<b>70</b>	<b>1,970,000</b>
Big Horn	12,800	10,200	56	576,000	18	6,400	5,300	78	414,000
Carbon	11,600	10,100	81	823,000	13	9,200	8,500	92	782,000
Park	7,500	4,700	37	174,000	30	--	--	--	--
Stillwater	17,000	7,900	30	239,000	28	1,600	1,000	79	79,000
Sweetgrass	3,000	1,700	44	74,000	46	1,400	900	62	56,000
Treasure	3,600	2,400	62	148,000	37	--	--	--	--
Yellowstone	28,500	27,000	66	1,773,000	6	16,600	16,000	95	1,520,000
Other	--	--	--	--	--	6,300	4,300	59	253,000
<b>SOUTH CENTRAL</b>	<b>84,000</b>	<b>64,000</b>	<b>59</b>	<b>3,807,000</b>	<b>--</b>	<b>41,500</b>	<b>36,000</b>	<b>86</b>	<b>3,104,000</b>
Carter	7,300	3,000	29	88,000	44	--	--	--	--
Custer	6,200	4,600	33	150,000	34	1,800	1,500	57	86,000
Fallon	10,200	4,400	19	82,000	45	--	--	--	--
Powder River	5,600	4,100	40	166,000	31	--	--	--	--
Prairie	6,400	5,500	27	149,000	36	--	--	--	--
Rosebud	4,800	2,100	56	117,000	40	1,800	1,100	74	81,000
Wibaux	3,500	2,300	26	59,000	48	--	--	--	--
Other	--	--	--	--	--	500	400	68	27,000
<b>SOUTHEAST</b>	<b>44,000</b>	<b>26,000</b>	<b>31</b>	<b>811,000</b>	<b>--</b>	<b>4,100</b>	<b>3,000</b>	<b>65</b>	<b>194,000</b>
<b>MONTANA</b>	<b>1,250,000</b>	<b>950,000</b>	<b>40</b>	<b>38,000,000</b>	<b>--</b>	<b>278,000</b>	<b>236,000</b>	<b>72</b>	<b>16,949,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	1,900	1,800	35	63,000	4,200	3,400	51	173,000
Granite	--	--	--	--	--	--	--	--
Lake	900	400	30	12,000	500	100	30	3,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	900	600	38	23,000	1,300	700	31	22,000
<b>NORTHWEST</b>	<b>3,700</b>	<b>2,800</b>	<b>35</b>	<b>98,000</b>	<b>6,000</b>	<b>4,200</b>	<b>47</b>	<b>198,000</b>
Blaine	13,200	8,300	36	295,000	6,000	3,500	30	105,000
Chouteau	44,900	34,300	28	968,000	49,400	31,600	22	701,000
Glacier	72,300	61,500	25	1,509,000	46,700	17,300	14	237,000
Hill	21,800	19,600	42	818,000	7,700	4,900	13	64,000
Liberty	16,100	12,700	33	422,000	8,200	7,500	20	151,000
Phillips	16,000	11,500	43	494,000	2,200	1,200	26	31,000
Pondera	65,900	63,100	41	2,597,000	36,100	26,200	20	528,000
Teton	33,000	32,300	37	1,204,000	25,300	21,500	30	645,000
Toole	54,800	50,700	32	1,617,000	22,400	19,300	22	428,000
Other	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>338,000</b>	<b>294,000</b>	<b>34</b>	<b>9,924,000</b>	<b>204,000</b>	<b>133,000</b>	<b>22</b>	<b>2,890,000</b>
Daniels	--	--	--	--	--	--	--	--
Dawson	7,700	5,100	48	244,000	16,700	8,300	26	219,000
Garfield	--	--	--	--	--	--	--	--
McCone	--	--	--	--	--	--	--	--
Richland	8,100	6,400	48	307,000	9,400	8,100	25	205,000
Roosevelt	5,000	2,100	31	65,000	5,500	2,800	29	80,000
Sheridan	--	--	--	--	--	--	--	--
Valley	7,100	5,500	29	157,000	3,700	3,300	23	76,000
Other	22,100	10,300	37	380,000	26,700	15,100	29	435,000
<b>NORTHEAST</b>	<b>50,000</b>	<b>29,400</b>	<b>39</b>	<b>1,153,000</b>	<b>62,000</b>	<b>37,600</b>	<b>27</b>	<b>1,015,000</b>
Broadwater	--	--	--	--	--	--	--	--
Cascade	12,400	8,100	40	324,000	29,600	23,100	22	510,000
Fergus	15,200	6,300	33	206,000	52,300	37,300	32	1,176,000
Golden Valley	1,700	1,200	19	23,000	5,800	3,400	19	63,000
Judith Basin	15,000	12,200	13	159,000	31,400	24,000	32	775,000
Lewis & Clark	1,300	600	28	17,000	3,000	1,900	16	31,000
Meagher	1,300	900	20	18,000	10,000	7,600	17	130,000
Musselshell	1,900	1,000	13	13,000	1,100	800	29	23,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	1,000	900	22	20,000	14,900	10,000	26	256,000
Other	1,200	800	20	16,000	2,900	1,900	23	43,000
<b>CENTRAL</b>	<b>51,000</b>	<b>32,000</b>	<b>25</b>	<b>796,000</b>	<b>151,000</b>	<b>110,000</b>	<b>27</b>	<b>3,007,000</b>
Beaverhead	--	--	--	--	500	200	30	6,000
Gallatin	8,400	7,100	37	260,000	13,600	11,500	29	333,000
Jefferson	600	500	42	21,000	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	400	300	57	17,000	400	400	33	13,000
<b>SOUTHWEST</b>	<b>9,400</b>	<b>7,900</b>	<b>38</b>	<b>298,000</b>	<b>14,500</b>	<b>12,100</b>	<b>29</b>	<b>352,000</b>
Big Horn	2,400	1,300	19	25,000	4,000	3,600	38	137,000
Carbon	1,200	1,000	24	24,000	1,200	600	28	17,000
Park	--	--	--	--	--	--	--	--
Stillwater	9,900	5,000	24	120,000	5,500	1,900	21	40,000
Sweetgrass	1,000	500	22	11,000	600	300	23	7,000
Treasure	--	--	--	--	--	--	--	--
Yellowstone	10,200	9,500	22	210,000	1,700	1,500	29	43,000
Other	1,300	600	27	16,000	3,500	2,200	24	53,000
<b>SOUTH CENTRAL</b>	<b>26,000</b>	<b>17,900</b>	<b>23</b>	<b>406,000</b>	<b>16,500</b>	<b>10,100</b>	<b>29</b>	<b>297,000</b>
Carter	3,100	2,100	31	66,000	4,200	900	24	22,000
Custer	2,800	2,700	20	54,000	1,600	400	25	10,000
Fallon	5,000	2,900	17	50,000	5,200	1,500	21	32,000
Powder River	--	--	--	--	--	--	--	--
Prairie	--	--	--	--	--	--	--	--
Rosebud	2,300	900	38	34,000	700	100	20	2,000
Wibaux	500	500	34	17,000	3,000	1,800	23	42,000
Other	8,200	7,900	32	251,000	3,300	1,300	28	37,000
<b>SOUTHEAST</b>	<b>21,900</b>	<b>17,000</b>	<b>28</b>	<b>472,000</b>	<b>18,000</b>	<b>6,000</b>	<b>24</b>	<b>145,000</b>
<b>MONTANA</b>	<b>500,000</b>	<b>401,000</b>	<b>33</b>	<b>13,147,000</b>	<b>472,000</b>	<b>313,000</b>	<b>25</b>	<b>7,904,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.



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2000 rev.

## MONTANA AGRICULTURAL STATISTICS SERVICE

AGRICULTURE

COOPERATING WITH

MONTANA DEPARTMENT OF AGRICULTURE

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# Montana Barley Estimates By Counties and Cropping Practices--2000 Corrected and Revised

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*RELEASED: March 14, 2001*

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana.

These county statistics are based on an acreage and production survey conducted in the fall of 2000.

Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the

2000 acreage and production of different crops. About 7,500 questionnaires were tabulated. Thanks to those

who participated! Cropping practice estimates were funded by the Montana Wheat & Barley Committee.

A handwritten signature in cursive script that reads "Peggy Stringer".

Peggy Stringer  
State Statistician

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	800	500	68	34,000	49	800	500	68	34,000
Flathead	11,400	9,500	61	581,000	17	4,800	3,900	70	274,000
Granite	--	--	--	--	--	--	--	--	--
Lake	5,100	1,700	63	107,000	39	3,400	1,100	84	92,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,300	500	46	23,000	51	1,100	300	57	17,000
Powell	3,600	1,700	52	88,000	44	2,100	700	79	55,000
Ravalli	1,700	1,300	79	103,000	40	1,400	1,200	83	100,000
Sanders	900	700	47	33,000	50	--	--	--	--
Other	200	100	60	6,000	--	400	300	60	18,000
<b>NORTHWEST</b>	<b>25,000</b>	<b>16,000</b>	<b>61</b>	<b>975,000</b>	<b>--</b>	<b>14,000</b>	<b>8,000</b>	<b>74</b>	<b>590,000</b>
Blaine	27,200	19,600	50	986,000	11	9,300	7,600	66	498,000
Chouteau	96,200	71,400	27	1,937,000	5	1,700	1,300	61	79,000
Glacier	134,000	109,000	26	2,811,000	3	19,100	16,400	52	845,000
Hill	29,500	25,000	38	942,000	12	--	--	--	--
Liberty	26,200	23,600	25	589,000	16	1,800	1,700	69	118,000
Phillips	19,600	12,100	42	507,000	19	1,400	700	80	56,000
Pondera	148,000	130,000	41	5,373,000	2	48,100	46,500	59	2,721,000
Teton	122,000	112,000	59	6,603,000	1	67,500	65,800	79	5,166,000
Toole	78,300	71,300	33	2,334,000	4	2,100	2,000	76	151,000
Other	--	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>681,000</b>	<b>574,000</b>	<b>38</b>	<b>22,082,000</b>	<b>--</b>	<b>151,000</b>	<b>142,000</b>	<b>68</b>	<b>9,634,000</b>
Daniels	8,000	2,700	41	111,000	38	--	--	--	--
Dawson	25,300	11,200	31	347,000	22	700	400	70	28,000
Garfield	13,900	5,100	39	200,000	30	--	--	--	--
McCone	15,900	5,800	25	144,000	34	--	--	--	--
Richland	22,000	16,700	44	727,000	14	4,800	3,500	85	298,000
Roosevelt	12,000	7,300	40	293,000	26	1,300	1,000	75	75,000
Sheridan	12,000	8,100	37	299,000	25	--	--	--	--
Valley	15,900	11,100	45	502,000	20	4,300	1,700	65	111,000
Other	--	--	--	--	--	900	400	68	27,000
<b>NORTHEAST</b>	<b>125,000</b>	<b>68,000</b>	<b>39</b>	<b>2,623,000</b>	<b>--</b>	<b>12,000</b>	<b>7,000</b>	<b>77</b>	<b>539,000</b>
Broadwater	5,200	4,600	51	235,000	28	3,100	2,600	70	181,000
Cascade	54,200	34,600	40	1,380,000	8	12,200	10,400	66	682,000
Fergus	68,800	43,600	29	1,265,000	9	1,800	1,000	50	50,000
Golden Valley	8,400	5,300	22	117,000	37	900	400	55	22,000
Judith Basin	47,700	37,900	26	1,004,000	10	1,300	1,100	59	65,000
Lewis & Clark	10,700	7,600	40	302,000	24	5,900	4,000	53	210,000
Meagher	15,200	9,700	28	268,000	27	3,500	1,500	50	75,000
Musselshell	4,000	1,400	36	50,000	47	900	600	55	33,000
Petroleum	3,800	2,200	46	101,000	41	2,200	1,700	54	91,000
Wheatland	17,000	14,100	23	329,000	23	1,200	700	57	40,000
Other	--	--	--	--	--	--	--	--	--
<b>CENTRAL</b>	<b>235,000</b>	<b>161,000</b>	<b>31</b>	<b>5,051,000</b>	<b>--</b>	<b>33,000</b>	<b>24,000</b>	<b>60</b>	<b>1,449,000</b>
Beaverhead	11,600	7,700	72	556,000	18	10,600	7,300	75	544,000
Gallatin	36,000	32,900	47	1,559,000	7	13,800	13,100	70	911,000
Jefferson	1,200	400	55	22,000	52	800	300	63	19,000
Madison	7,200	6,000	72	432,000	21	5,900	4,800	80	382,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	--	--	--	--	--	--	--	--	--
<b>SOUTHWEST</b>	<b>56,000</b>	<b>47,000</b>	<b>55</b>	<b>2,569,000</b>	<b>--</b>	<b>31,100</b>	<b>25,500</b>	<b>73</b>	<b>1,856,000</b>
Big Horn	12,800	10,700	62	664,000	15	5,900	5,800	85	491,000
Carbon	11,600	10,500	88	922,000	13	9,400	9,300	97	898,000
Park	7,500	4,600	36	164,000	31	3,600	2,300	52	119,000
Stillwater	17,000	9,600	24	229,000	29	1,600	800	66	53,000
Sweetgrass	3,000	2,000	50	100,000	43	1,500	1,200	70	84,000
Treasure	3,600	2,400	66	158,000	32	2,600	2,100	72	151,000
Yellowstone	28,500	25,200	70	1,761,000	6	17,400	16,000	99	1,576,000
Other	--	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL</b>	<b>84,000</b>	<b>65,000</b>	<b>62</b>	<b>3,998,000</b>	<b>--</b>	<b>42,000</b>	<b>37,500</b>	<b>90</b>	<b>3,372,000</b>
Carter	7,300	1,400	30	42,000	48	--	--	--	--
Custer	6,200	3,200	44	141,000	35	2,000	1,400	69	96,000
Fallon	10,200	3,300	25	84,000	45	--	--	--	--
Powder River	5,600	4,000	39	154,000	33	--	--	--	--
Prairie	6,400	3,500	29	101,000	41	--	--	--	--
Rosebud	4,800	1,900	67	128,000	36	2,300	1,100	89	98,000
Wibaux	3,500	1,700	31	52,000	46	--	--	--	--
Other	--	--	--	--	--	600	500	64	32,000
<b>SOUTHEAST</b>	<b>44,000</b>	<b>19,000</b>	<b>37</b>	<b>702,000</b>	<b>--</b>	<b>4,900</b>	<b>3,000</b>	<b>75</b>	<b>226,000</b>
<b>MONTANA</b>	<b>1,250,000</b>	<b>950,000</b>	<b>40</b>	<b>38,000,000</b>	<b>--</b>	<b>288,000</b>	<b>247,000</b>	<b>72</b>	<b>17,666,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2000

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	1,100	900	41	37,000	5,500	4,700	57	270,000
Granite	--	--	--	--	--	--	--	--
Lake	900	500	24	12,000	800	100	30	3,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	1,100	800	30	24,000
Ravalli	--	--	--	--	--	--	--	--
Sanders	500	400	45	18,000	--	--	--	--
Other	400	200	45	9,000	700	400	30	12,000
<b>NORTHWEST</b>	<b>2,900</b>	<b>2,000</b>	<b>38</b>	<b>76,000</b>	<b>8,100</b>	<b>6,000</b>	<b>52</b>	<b>309,000</b>
Blaine	13,900	10,400	42	434,000	4,000	1,600	34	54,000
Chouteau	39,200	32,800	37	1,204,000	55,300	37,300	18	654,000
Glacier	78,100	71,500	24	1,718,000	36,800	21,100	12	248,000
Hill	23,300	21,200	42	882,000	6,200	3,800	16	60,000
Liberty	19,000	17,500	22	388,000	5,400	4,400	19	83,000
Phillips	15,500	10,100	42	427,000	2,700	1,300	18	24,000
Pondera	56,300	52,200	39	2,010,000	43,600	31,300	21	642,000
Teton	28,500	25,300	37	924,000	26,000	20,900	25	513,000
Toole	51,200	48,700	34	1,643,000	25,000	20,600	26	540,000
Other	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>325,000</b>	<b>289,700</b>	<b>33</b>	<b>9,630,000</b>	<b>205,000</b>	<b>142,300</b>	<b>20</b>	<b>2,818,000</b>
Daniels	3,900	300	40	12,000	4,000	2,300	40	92,000
Dawson	5,900	3,100	46	142,000	18,700	7,700	23	177,000
Garfield	11,500	4,600	40	185,000	2,200	400	20	8,000
McCone	7,600	3,400	29	97,000	8,100	2,300	18	41,000
Richland	7,700	5,500	43	234,000	9,500	7,700	25	195,000
Roosevelt	5,100	3,200	37	117,000	5,600	3,100	33	101,000
Sheridan	2,400	1,700	42	72,000	9,200	6,300	35	220,000
Valley	7,900	6,600	47	313,000	3,700	2,800	28	78,000
Other	--	--	--	--	--	--	--	--
<b>NORTHEAST</b>	<b>52,000</b>	<b>28,400</b>	<b>41</b>	<b>1,172,000</b>	<b>61,000</b>	<b>32,600</b>	<b>28</b>	<b>912,000</b>
Broadwater	600	600	43	26,000	1,500	1,400	20	28,000
Cascade	7,900	5,300	48	253,000	34,100	18,900	24	445,000
Fergus	23,300	11,900	29	340,000	43,700	30,700	29	875,000
Golden Valley	1,200	500	24	12,000	6,300	4,400	19	83,000
Judith Basin	12,000	9,800	13	131,000	34,400	27,000	30	808,000
Lewis & Clark	2,900	2,200	28	62,000	1,900	1,400	21	30,000
Meagher	6,400	6,000	25	148,000	5,300	2,200	20	45,000
Musselshell	2,100	700	21	15,000	1,000	100	20	2,000
Petroleum	700	400	20	8,000	900	100	20	2,000
Wheatland	1,700	1,000	26	26,000	14,100	12,400	21	263,000
Other	--	--	--	--	--	--	--	--
<b>CENTRAL</b>	<b>58,800</b>	<b>38,400</b>	<b>27</b>	<b>1,021,000</b>	<b>143,200</b>	<b>98,600</b>	<b>26</b>	<b>2,581,000</b>
Beaverhead	--	--	--	--	1,000	400	30	12,000
Gallatin	8,600	7,700	38	289,000	13,600	12,100	30	359,000
Jefferson	--	--	--	--	--	--	--	--
Madison	800	700	47	33,000	500	500	34	17,000
Silver Bow	--	--	--	--	--	--	--	--
Other	400	100	30	3,000	--	--	--	--
<b>SOUTHWEST</b>	<b>9,800</b>	<b>8,500</b>	<b>38</b>	<b>325,000</b>	<b>15,100</b>	<b>13,000</b>	<b>30</b>	<b>388,000</b>
Big Horn	3,300	1,700	34	58,000	3,600	3,200	36	115,000
Carbon	1,800	1,000	21	21,000	--	--	--	--
Park	800	700	26	18,000	3,100	1,600	17	27,000
Stillwater	8,400	6,200	22	136,000	7,000	2,600	15	40,000
Sweetgrass	800	600	22	13,000	700	200	15	3,000
Treasure	500	100	30	3,000	--	--	--	--
Yellowstone	7,400	6,400	22	138,000	3,700	2,800	17	47,000
Other	--	--	--	--	900	400	18	7,000
<b>SOUTH CENTRAL</b>	<b>23,000</b>	<b>16,700</b>	<b>23</b>	<b>387,000</b>	<b>19,000</b>	<b>10,800</b>	<b>22</b>	<b>239,000</b>
Carter	3,100	1,000	30	30,000	4,200	400	30	12,000
Custer	2,400	1,300	25	32,000	1,800	500	26	13,000
Fallon	4,500	1,600	24	38,000	5,700	1,700	27	46,000
Powder River	3,300	2,900	38	111,000	2,100	900	34	31,000
Prairie	3,000	2,900	25	72,000	3,000	300	30	9,000
Rosebud	1,500	700	39	27,000	1,000	100	30	3,000
Wibaux	1,700	900	34	31,000	1,800	800	26	21,000
Other	--	--	--	--	--	--	--	--
<b>SOUTHEAST</b>	<b>19,500</b>	<b>11,300</b>	<b>30</b>	<b>341,000</b>	<b>19,600</b>	<b>4,700</b>	<b>29</b>	<b>135,000</b>
<b>MONTANA</b>	<b>491,000</b>	<b>395,000</b>	<b>33</b>	<b>12,952,000</b>	<b>471,000</b>	<b>308,000</b>	<b>24</b>	<b>7,382,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information. This report is made possible through funds provided by the Montana Wheat & Barley Committee.





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## MONTANA AGRICULTURAL STATISTICS SERVICE

DEPARTMENT OF AGRICULTURE

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### Montana Barley Estimates By Counties and Cropping Practices-2001

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*RELEASED: February 21, 2002*

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 2001. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 2001 acreage and production of different crops. About 7,500 questionnaires were tabulated. Thanks to those who participated! Cropping practice estimates were funded by the Montana Wheat & Barley Committee.

Peggy Stringer  
State Statistician

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres I/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres I/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	--	--	--	--	--	--	--	--	--
Flathead	9,800	7,600	66	502,000	16	3,200	2,400	86	206,000
Granite	--	--	--	--	--	--	--	--	--
Lake	3,100	2,100	78	163,000	32	2,600	1,800	86	154,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--	--
Powell	2,800	1,100	75	82,000	42	2,200	800	83	66,000
Ravalli	1,300	400	88	35,000	47	1,200	400	88	35,000
Sanders	800	200	40	8,000	53	--	--	--	--
Other	2,200	600	77	46,000	--	2,300	600	77	46,000
NORTHWEST	20,000	12,000	70	836,000	--	11,500	6,000	85	507,000
Blaine	21,500	15,900	38	609,000	13	5,900	4,700	50	236,000
Chouteau	78,000	33,200	16	515,000	15	--	--	--	--
Glacier	98,000	71,400	30	2,137,000	3	16,900	12,100	55	671,000
Hill	21,500	16,400	19	314,000	23	--	--	--	--
Liberty	26,000	10,900	24	266,000	27	2,900	2,700	67	182,000
Phillips	22,500	14,700	34	500,000	17	1,800	1,100	75	82,000
Pondera	120,000	89,500	36	3,200,000	2	34,500	29,000	59	1,708,000
Teton	114,000	100,000	56	5,597,000	1	58,400	55,500	77	4,270,000
Toole	54,500	31,000	22	677,000	12	--	--	--	--
Other	--	--	--	--	--	3,600	1,900	55	104,000
NORTH CENTRAL	556,000	383,000	36	13,815,000	--	124,000	107,000	68	7,253,000
Daniels	8,300	3,000	36	109,000	38	--	--	--	--
Dawson	22,800	13,200	44	582,000	44	1,100	600	63	38,000
Garfield	14,700	1,900	39	75,000	44	--	--	--	--
McCone	16,100	6,700	44	293,000	25	--	--	--	--
Richland	22,000	17,100	49	845,000	8	4,300	3,200	82	261,000
Roosevelt	8,300	4,400	38	167,000	31	500	--	--	--
Sheridan	15,700	12,000	34	410,000	19	900	200	75	15,000
Valley	16,100	8,700	44	380,000	20	3,600	1,500	76	114,000
Other	--	--	--	--	--	600	--	--	--
NORTHEAST	124,000	67,000	43	2,861,000	--	11,000	5,500	78	428,000
Broadwater	5,800	5,300	52	278,000	26	2,300	2,000	80	160,000
Cascade	46,500	34,000	36	1,227,000	7	10,900	9,000	73	654,000
Fergus	64,000	38,300	36	1,365,000	6	--	--	--	--
Golden Valley	6,100	1,700	21	35,000	47	--	--	--	--
Judith Basin	39,600	25,400	32	820,000	10	--	--	--	--
Lewis & Clark	12,000	7,600	56	423,000	18	7,000	4,600	76	348,000
Meagher	13,200	9,900	32	317,000	22	3,700	2,000	60	120,000
Musselshell	--	--	--	--	--	--	--	--	--
Petroleum	--	--	--	--	--	--	--	--	--
Wheatland	16,700	9,700	38	373,000	21	1,300	700		

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2001**

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	1,900	1,400	47	66,000	4,700	3,800	61	230,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	1,100	600	47	28,000	800	200	25	5,000
<b>NORTHWEST</b>	<b>3,000</b>	<b>2,000</b>	<b>47</b>	<b>94,000</b>	<b>5,500</b>	<b>4,000</b>	<b>59</b>	<b>235,000</b>
Blaine	11,500	9,100	35	318,000	4,100	2,100	26	55,000
Chouteau	29,600	17,300	16	284,000	47,000	15,600	13	210,000
Glacier	54,200	46,800	27	1,261,000	26,900	12,500	16	205,000
Hill	16,900	14,200	20	290,000	--	--	--	--
Liberty	19,000	7,500	11	80,000	--	--	--	--
Phillips	14,300	9,300	35	328,000	6,400	4,300	21	90,000
Pondera	53,500	37,100	22	804,000	32,000	23,400	29	688,000
Teton	29,700	23,300	34	783,000	25,900	21,200	26	544,000
Toole	33,300	16,400	23	370,000	19,000	13,000	17	224,000
Other	--	--	--	--	8,700	2,900	10	28,000
<b>NORTH CENTRAL</b>	<b>262,000</b>	<b>181,000</b>	<b>25</b>	<b>4,518,000</b>	<b>170,000</b>	<b>95,000</b>	<b>22</b>	<b>2,044,000</b>
Daniels	1,700	900	44	40,000	6,500	2,100	33	69,000
Dawson	7,000	3,200	43	139,000	14,700	9,400	43	405,000
Garfield	12,000	1,400	41	58,000	--	--	--	--
McCone	7,600	2,800	46	128,000	8,300	3,900	42	165,000
Richland	9,200	7,900	46	360,000	8,500	6,000	37	224,000
Roosevelt	3,600	2,700	39	106,000	4,200	1,700	36	61,000
Sheridan	3,400	2,700	29	79,000	11,400	9,100	35	316,000
Valley	8,500	5,900	39	231,000	--	--	--	--
Other	--	--	--	--	6,400	1,800	29	52,000
<b>NORTHEAST</b>	<b>53,000</b>	<b>27,500</b>	<b>41</b>	<b>1,141,000</b>	<b>60,000</b>	<b>34,000</b>	<b>38</b>	<b>1,292,000</b>
Broadwater	2,400	2,200	31	68,000	1,100	1,100	45	50,000
Cascade	17,200	12,300	24	293,000	18,400	12,700	22	280,000
Fergus	19,500	7,800	36	280,000	43,100	30,200	35	1,070,000
Golden Valley	2,000	400	20	8,000	--	--	--	--
Judith Basin	9,400	6,900	35	242,000	29,200	18,000	30	541,000
Lewis & Clark	--	--	--	--	1,400	600	22	13,000
Meagher	--	--	--	--	4,600	3,600	24	86,000
Musselshell	--	--	--	--	--	--	--	--
Petroleum	--	--	--	--	600	--	--	--
Wheatland	--	--	--	--	14,700	8,500	35	301,000
Other	12,000	8,400	26	220,000	4,900	1,300	12	16,000
<b>CENTRAL</b>	<b>62,500</b>	<b>38,000</b>	<b>29</b>	<b>1,111,000</b>	<b>118,000</b>	<b>76,000</b>	<b>31</b>	<b>2,357,000</b>
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	8,500	8,100	53	432,000	10,200	8,700	56	487,000
Jefferson	--	--	--	--	500	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	500	400	30	12,000	300	300	43	13,000
<b>SOUTHWEST</b>	<b>9,000</b>	<b>8,500</b>	<b>52</b>	<b>444,000</b>	<b>11,000</b>	<b>9,000</b>	<b>56</b>	<b>500,000</b>
Big Horn	7,000	4,000	30	120,000	9,000	7,500	30	228,000
Carbon	--	--	--	--	--	--	--	--
Park	2,700	2,100	35	74,000	1,400	1,300	36	47,000
Stillwater	12,900	8,500	23	194,000	2,100	1,400	24	34,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	--	--	--	--	--	--	--	--
Yellowstone	6,200	5,500	44	241,000	6,100	3,400	31	107,000
Other	1,200	400	33	13,000	2,400	1,400	25	35,000
<b>SOUTH CENTRAL</b>	<b>30,000</b>	<b>20,500</b>	<b>31</b>	<b>642,000</b>	<b>21,000</b>	<b>15,000</b>	<b>30</b>	<b>451,000</b>
Carter	4,600	1,200	50	60,000	6,200	1,100	42	46,000
Custer	--	--	--	--	--	--	--	--
Fallon	3,700	1,100	56	62,000	5,600	1,700	35	60,000
Powder River	4,000	2,300	40	93,000	2,400	1,300	21	27,000
Prairie	2,800	1,900	41	78,000	--	--	--	--
Rosebud	--	--	--	--	--	--	--	--
Wibaux	1,900	1,300	42	54,000	2,800	900	33	30,000
Other	3,500	1,700	37	63,000	8,500	5,000	32	158,000
<b>SOUTHEAST</b>	<b>20,500</b>	<b>9,500</b>	<b>43</b>	<b>410,000</b>	<b>25,500</b>	<b>10,000</b>	<b>32</b>	<b>321,000</b>
<b>MONTANA</b>	<b>440,000</b>	<b>287,000</b>	<b>29</b>	<b>8,360,000</b>	<b>411,000</b>	<b>243,000</b>	<b>30</b>	<b>7,200,000</b>

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2002

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# Montana Barley Estimates By Counties and Cropping Practices-2002

*RELEASED: February 21, 2003*

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 2002. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 2002 acreage and production of different crops. About 6,500 questionnaires were tabulated. Thanks to those who participated!

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State Statistician

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## BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2002

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	--	--	--	--	--	--	--	--	--
Flathead	8,900	8,700	66	571,000	18	3,600	3,600	71	255,000
Granite	1,100	300	53	16,000	50	1,100	300	53	16,000
Lake	5,200	3,100	69	213,000	30	3,400	2,300	75	173,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	2,100	300	33	10,000	53	--	--	--	--
Powell	4,700	800	56	45,000	45	4,100	500	80	40,000
Ravalli	3,900	2,100	78	163,000	32	3,600	1,800	87	157,000
Sanders	1,300	400	38	15,000	52	--	--	--	--
Other	800	300	73	22,000	--	2,200	500	66	33,000
<b>NORTHWEST</b>	<b>28,000</b>	<b>16,000</b>	<b>66</b>	<b>1,055,000</b>	<b>--</b>	<b>18,000</b>	<b>9,000</b>	<b>75</b>	<b>674,000</b>
Blaine	29,700	22,300	43	949,000	12	--	--	--	--
Chouteau	75,700	72,500	24	1,722,000	7	--	--	--	--
Glacier	102,000	100,000	41	4,060,000	3	14,200	13,300	66	873,000
Hill	21,700	21,200	42	893,000	13	--	--	--	--
Liberty	24,400	23,800	43	1,018,000	10	--	--	--	--
Phillips	40,700	24,400	40	975,000	11	3,700	2,200	57	125,000
Pondera	135,000	128,000	52	6,646,000	1	42,500	42,000	71	2,971,000
Teton	116,000	114,000	53	6,022,000	2	57,500	57,000	72	4,112,000
Toole	49,800	48,800	42	2,059,000	4	--	--	--	--
Other	--	--	--	--	--	13,100	8,500	54	460,000
<b>NORTH CENTRAL</b>	<b>595,000</b>	<b>555,000</b>	<b>44</b>	<b>24,344,000</b>	<b>--</b>	<b>131,000</b>	<b>123,000</b>	<b>69</b>	<b>8,541,000</b>
Daniels	6,900	2,600	38	98,000	37	--	--	--	--
Dawson	23,000	15,400	29	444,000	21	800	600	57	34,000
Garfield	11,200	2,500	28	71,000	39	--	--	--	--
McCone	21,200	8,900	31	272,000	26	--	--	--	--
Richland	22,600	17,300	43	737,000	15	5,700	4,800	76	367,000
Roosevelt	15,500	11,900	39	462,000	20	--	--	--	--
Sheridan	17,700	13,100	30	397,000	22	--	--	--	--
Valley	19,900	10,300	33	339,000	24	--	--	--	--
Other	--	--	--	--	--	7,500	3,600	54	196,000
<b>NORTHEAST</b>	<b>138,000</b>	<b>82,000</b>	<b>34</b>	<b>2,820,000</b>	<b>--</b>	<b>14,000</b>	<b>9,000</b>	<b>66</b>	<b>597,000</b>
Broadwater	8,700	7,600	38	286,000	25	4,700	3,700	45	167,000
Cascade	53,600	51,000	34	1,727,000	6	12,500	11,800	62	734,000
Fergus	69,500	53,000	28	1,484,000	9	--	--	--	--
Golden Valley	--	--	--	--	--	--	--	--	--
Judith Basin	45,600	28,400	22	626,000	16	--	--	--	--
Lewis & Clark	11,300	10,500	52	548,000	19	5,500	4,700	64	300,000
Meagher	14,300	11,000	32	347,000	23	4,600	2,600	75	196,000
Musselshell	--	--	--	--	--	--	--	--	--
Petroleum	--	--	--	--	--	--	--	--	--
Wheatland	18,100	11,200	11	118,000	36	600	600	42	25,000
Other	17,900	6,300	27	169,000	--	10,100	2,600	50	129,000
<b>CENTRAL</b>	<b>239,000</b>	<b>179,000</b>	<b>30</b>	<b>5,305,000</b>	<b>--</b>	<b>38,000</b>	<b>26,000</b>	<b>60</b>	<b>1,551,000</b>
Beaverhead	6,700	2,100	59	123,000	34	6,600	2,000	60	119,000
Gallatin	36,700	35,400	54	1,924,000	5	12,300	11,300	79	896,000
Jefferson	--	--	--	--	--	--	--	--	--
Madison	7,600	3,000	59	177,000	31	6,600	2,700	61	166,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	2,000	1,500	35	52,000	--	1,500	1,000	29	29,000
<b>SOUTHWEST</b>	<b>53,000</b>	<b>42,000</b>	<b>54</b>	<b>2,276,000</b>	<b>--</b>	<b>27,000</b>	<b>17,000</b>	<b>71</b>	<b>1,210,000</b>
Big Horn	20,000	11,700	51	591,000	17	7,700	6,900	73	506,000
Carbon	11,000	9,400	84	787,000	14	8,800	8,600	89	766,000
Park	7,200	5,500	46	254,000	27	3,100	2,200	72	158,000
Stillwater	20,400	11,000	23	250,000	28	--	--	--	--
Sweetgrass	3,300	1,600	75	120,000	35	--	--	--	--
Treasure	4,000	2,900	74	216,000	29	2,500	1,900	104	197,000
Yellowstone	29,100	21,900	68	1,489,000	8	15,800	14,800	90	1,332,000
Other	--	--	--	--	--	4,100	2,600	77	201,000
<b>SOUTH CENTRAL</b>	<b>95,000</b>	<b>64,000</b>	<b>58</b>	<b>3,707,000</b>	<b>--</b>	<b>42,000</b>	<b>37,000</b>	<b>85</b>	<b>3,160,000</b>
Carter	--	--	--	--	--	--	--	--	--
Custer	7,800	1,600	48	77,000	38	1,300	800	70	56,000
Fallon	10,200	1,300	20	26,000	48	--	--	--	--
Powder River	6,000	2,800	15	42,000	46	--	--	--	--
Prairie	4,900	1,900	26	49,000	44	--	--	--	--
Rosebud	8,000	2,000	74	147,000	33	3,000	1,700	84	142,000
Wibaux	--	--	--	--	--	--	--	--	--
Other	15,100	2,400	22	52,000	--	700	500	58	29,000
<b>SOUTHEAST</b>	<b>52,000</b>	<b>12,000</b>	<b>33</b>	<b>393,000</b>	<b>--</b>	<b>5,000</b>	<b>3,000</b>	<b>76</b>	<b>227,000</b>
<b>MONTANA</b>	<b>1,200,000</b>	<b>950,000</b>	<b>42</b>	<b>39,900,000</b>	<b>--</b>	<b>275,000</b>	<b>224,000</b>	<b>71</b>	<b>15,960,000</b>

1/ Counties with less than 500 acres planted of one class of barley are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2002**

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	1,400	1,200	50	60,000	3,900	3,900	66	256,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	1,100	500	62	31,000
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	700	100	30	3,000	--	--	--	--
Other	1,900	700	26	18,000	1,000	600	22	13,000
<b>NORTHWEST</b>	<b>4,000</b>	<b>2,000</b>	<b>41</b>	<b>81,000</b>	<b>6,000</b>	<b>5,000</b>	<b>60</b>	<b>300,000</b>
Blaine	17,800	15,700	40	628,000	4,200	2,300	45	104,000
Chouteau	28,400	27,400	23	642,000	46,000	44,800	24	1,060,000
Glacier	44,300	44,200	36	1,588,000	43,500	42,500	38	1,599,000
Hill	14,200	14,100	40	564,000	5,600	5,200	46	238,000
Liberty	19,200	19,000	44	845,000	3,800	3,500	25	87,000
Phillips	25,400	17,800	41	738,000	11,600	4,400	25	112,000
Pondera	46,100	40,000	46	1,845,000	46,400	46,000	40	1,830,000
Teton	30,400	29,700	36	1,063,000	28,100	27,300	31	847,000
Toole	27,200	27,100	39	1,048,000	21,800	21,000	46	965,000
Other	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>253,000</b>	<b>235,000</b>	<b>38</b>	<b>8,961,000</b>	<b>211,000</b>	<b>197,000</b>	<b>35</b>	<b>6,842,000</b>
Daniels	--	--	--	--	5,900	2,000	36	72,000
Dawson	7,300	5,100	35	179,000	14,900	9,700	24	231,000
Garfield	8,300	1,900	29	56,000	2,600	400	15	6,000
McCone	11,200	4,800	36	175,000	9,500	3,900	22	84,000
Richland	8,600	5,100	34	174,000	8,300	7,400	26	196,000
Roosevelt	5,700	5,500	38	209,000	8,500	5,300	36	190,000
Sheridan	--	--	--	--	14,400	11,500	29	335,000
Valley	9,700	6,000	32	189,000	5,900	2,800	27	76,000
Other	3,200	1,600	32	51,000	--	--	--	--
<b>NORTHEAST</b>	<b>54,000</b>	<b>30,000</b>	<b>34</b>	<b>1,033,000</b>	<b>70,000</b>	<b>43,000</b>	<b>28</b>	<b>1,190,000</b>
Broadwater	2,400	2,300	27	62,000	1,600	1,600	36	57,000
Cascade	15,900	14,100	26	368,000	25,200	25,100	25	625,000
Fergus	21,500	16,200	32	511,000	46,300	35,900	26	936,000
Golden Valley	--	--	--	--	--	--	--	--
Judith Basin	6,900	4,000	26	104,000	36,500	24,400	21	522,000
Lewis & Clark	3,300	3,300	49	163,000	2,500	2,500	34	85,000
Meagher	5,300	4,600	22	102,000	4,400	3,800	13	49,000
Musselshell	--	--	--	--	--	--	--	--
Petroleum	--	--	--	--	--	--	--	--
Wheatland	1,200	700	11	8,000	16,300	9,900	9	85,000
Other	3,500	300	30	9,000	8,200	4,300	16	68,000
<b>CENTRAL</b>	<b>60,000</b>	<b>45,500</b>	<b>29</b>	<b>1,327,000</b>	<b>141,000</b>	<b>107,500</b>	<b>23</b>	<b>2,427,000</b>
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	8,100	7,900	46	365,000	16,300	16,200	41	663,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	900	600	40	24,000	700	300	47	14,000
<b>SOUTHWEST</b>	<b>9,000</b>	<b>8,500</b>	<b>46</b>	<b>389,000</b>	<b>17,000</b>	<b>16,500</b>	<b>41</b>	<b>677,000</b>
Big Horn	8,500	3,700	16	60,000	--	--	--	--
Carbon	--	--	--	--	--	--	--	--
Park	2,100	1,500	34	51,000	2,000	1,800	25	45,000
Stillwater	11,000	7,400	15	114,000	7,900	2,300	13	31,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	--	--	--	--	--	--	--	--
Yellowstone	5,200	1,700	15	25,000	--	--	--	--
Other	1,200	700	49	34,000	15,100	7,900	24	187,000
<b>SOUTH CENTRAL</b>	<b>28,000</b>	<b>15,000</b>	<b>19</b>	<b>284,000</b>	<b>25,000</b>	<b>12,000</b>	<b>22</b>	<b>263,000</b>
Cartier	--	--	--	--	--	--	--	--
Custer	4,000	600	27	16,000	--	--	--	--
Fallon	--	--	--	--	--	--	--	--
Powder River	3,200	2,000	12	24,000	2,500	600	13	8,000
Prairie	2,400	1,400	19	26,000	--	--	--	--
Rosebud	--	--	--	--	--	--	--	--
Wibaux	--	--	--	--	--	--	--	--
Other	12,400	2,000	19	38,000	22,500	2,400	23	54,000
<b>SOUTHEAST</b>	<b>22,000</b>	<b>6,000</b>	<b>17</b>	<b>104,000</b>	<b>25,000</b>	<b>3,000</b>	<b>21</b>	<b>62,000</b>
<b>MONTANA</b>	<b>430,000</b>	<b>342,000</b>	<b>36</b>	<b>12,179,000</b>	<b>495,000</b>	<b>384,000</b>	<b>31</b>	<b>11,761,000</b>

1/ Counties with less than 500 acres planted of one class of barley are combined into "other" counties to avoid disclosure of individual information.





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2003

## MONTANA AGRICULTURAL STATISTICS SERVICE

DEPARTMENT OF AGRICULTURE

COOPERATING WITH

MONTANA DEPARTMENT OF AGRICULTURE

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## Montana Barley Estimates By Counties and Cropping Practices—2003

*RELEASED: February 12, 2004*

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on an acreage and production survey conducted in the fall of 2003. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 2003 acreage and production of different crops. About 6,900 questionnaires were tabulated. Thanks to those who participated!

Peggy Stringer  
State Statistician

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**BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2003**

COUNTY & DISTRICT	ALL					IRRIGATED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production		Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
				Bushels	Rank				
Deer Lodge	--	--	--	--	--	--	--	--	--
Flathead	8,200	7,100	41	292,000	23	3,300	2,800	61	170,000
Granite	900	300	53	16,000	51	900	300	53	16,000
Lake	2,900	1,400	65	91,000	39	2,600	1,200	72	86,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	1,300	200	30	6,000	53	--	--	--	--
Powell	2,700	1,600	59	95,000	37	2,300	1,300	71	92,000
Ravalli	1,200	700	61	43,000	47	800	500	82	41,000
Sanders	1,000	600	35	21,000	50	--	--	--	--
Other	800	100	70	7,000	--	2,100	400	60	24,000
<b>NORTHWEST</b>	<b>19,000</b>	<b>12,000</b>	<b>48</b>	<b>571,000</b>	<b>--</b>	<b>12,000</b>	<b>6,500</b>	<b>66</b>	<b>429,000</b>
Blaine	25,500	18,800	36	686,000	11	6,400	4,700	62	291,000
Chouteau	57,700	40,400	23	914,000	10	--	--	--	--
Glacier	105,000	95,300	32	3,051,000	3	16,700	13,900	56	772,000
Hill	26,800	22,500	29	656,000	13	--	--	--	--
Liberty	21,800	18,600	31	585,000	15	2,000	1,500	71	106,000
Phillips	29,700	14,500	28	410,000	18	2,800	600	57	34,000
Pondera	133,000	117,900	43	5,037,000	1	45,900	41,300	75	3,080,000
Teton	110,000	92,800	54	4,983,000	2	58,000	51,000	80	4,059,000
Toole	56,500	50,700	39	1,973,000	4	1,500	1,100	49	54,000
Other	--	--	--	--	--	1,200	900	69	62,000
<b>NORTH CENTRAL</b>	<b>566,000</b>	<b>471,500</b>	<b>39</b>	<b>18,295,000</b>	<b>--</b>	<b>134,500</b>	<b>115,000</b>	<b>74</b>	<b>8,458,000</b>
Daniels	5,500	2,400	21	51,000	46	--	--	--	--
Dawson	23,800	17,700	36	637,000	14	700	600	88	53,000
Garfield	12,800	2,800	28	77,000	41	--	--	--	--
McCone	19,000	7,300	27	195,000	28	--	--	--	--
Richland	25,000	20,300	52	1,054,000	8	6,300	5,400	97	522,000
Roosevelt	13,800	10,200	37	376,000	21	1,200	600	73	44,000
Sheridan	14,500	10,700	36	383,000	20	--	--	--	--
Valley	17,600	9,100	28	259,000	25	4,100	1,200	41	49,000
Other	--	--	--	--	--	1,200	700	61	43,000
<b>NORTHEAST</b>	<b>132,000</b>	<b>80,500</b>	<b>38</b>	<b>3,032,000</b>	<b>--</b>	<b>13,500</b>	<b>8,500</b>	<b>84</b>	<b>711,000</b>
Broadwater	7,800	7,000	55	388,000	19	4,600	4,100	85	347,000
Cascade	45,300	31,000	39	1,197,000	7	11,900	10,000	81	808,000
Fergus	58,000	40,300	14	553,000	16	--	--	--	--
Golden Valley	--	--	--	--	--	--	--	--	--
Judith Basin	36,700	19,200	14	274,000	24	--	--	--	--
Lewis & Clark	9,800	7,700	61	470,000	17	6,300	4,800	81	387,000
Meagher	12,300	8,500	26	221,000	26	--	--	--	--
Musselshell	6,200	1,700	24	41,000	48	--	--	--	--
Petroleum	--	--	--	--	--	--	--	--	--
Wheatland	16,500	12,600	13	165,000	32	--	--	--	--
Other	9,400	4,500	36	161,000	--	12,700	5,600	57	320,000
<b>CENTRAL</b>	<b>202,000</b>	<b>132,500</b>	<b>26</b>	<b>3,470,000</b>	<b>--</b>	<b>35,500</b>	<b>24,500</b>	<b>76</b>	<b>1,862,000</b>
Beaverhead	6,900	2,800	75	209,000	27	6,500	2,400	85	203,000
Gallatin	35,200	30,400	41	1,254,000	6	12,800	9,800	68	667,000
Jefferson	--	--	--	--	--	--	--	--	--
Madison	6,300	3,100	55	172,000	31	6,100	2,900	58	167,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	1,600	700	37	26,000	--	1,100	400	48	19,000
<b>SOUTHWEST</b>	<b>50,000</b>	<b>37,000</b>	<b>45</b>	<b>1,661,000</b>	<b>--</b>	<b>26,500</b>	<b>15,500</b>	<b>68</b>	<b>1,056,000</b>
Big Horn	18,900	14,700	67	982,000	9	10,000	8,700	86	744,000
Carbon	10,100	7,700	87	667,000	12	9,200	7,600	88	665,000
Park	6,100	4,300	38	165,000	32	3,500	2,300	60	137,000
Stillwater	16,000	6,600	29	193,000	29	1,500	800	100	80,000
Sweetgrass	3,000	1,100	54	59,000	44	2,000	900	62	56,000
Treasure	4,600	3,400	92	313,000	22	3,400	2,700	109	294,000
Yellowstone	25,300	20,700	71	1,480,000	5	16,400	14,000	94	1,310,000
Other	--	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL</b>	<b>84,000</b>	<b>58,500</b>	<b>66</b>	<b>3,859,000</b>	<b>--</b>	<b>46,000</b>	<b>37,000</b>	<b>89</b>	<b>3,286,000</b>
Carter	10,400	2,900	21	60,000	43	--	--	--	--
Custer	5,500	2,000	49	97,000	35	1,200	700	96	67,000
Fallon	7,900	3,100	31	96,000	36	--	--	--	--
Powder River	6,100	3,800	37	140,000	34	--	--	--	--
Prairie	4,900	2,300	34	78,000	40	--	--	--	--
Rosebud	7,600	2,400	74	178,000	30	4,000	1,700	92	156,000
Wibaux	4,600	1,500	35	53,000	45	--	--	--	--
Other	--	--	--	--	--	1,800	600	75	45,000
<b>SOUTHEAST</b>	<b>47,000</b>	<b>18,000</b>	<b>39</b>	<b>702,000</b>	<b>--</b>	<b>7,000</b>	<b>3,000</b>	<b>89</b>	<b>268,000</b>
<b>MONTANA</b>	<b>1,100,000</b>	<b>810,000</b>	<b>39</b>	<b>31,590,000</b>	<b>--</b>	<b>275,000</b>	<b>210,000</b>	<b>77</b>	<b>16,070,000</b>

1/ Counties with less than 500 acres planted of one class of barley are combined into "other" counties to avoid disclosure of individual information.

**BARLEY: Acreage, Yield, and Production, by Counties and Districts, 2003**

COUNTY & DISTRICT	FOLLOWING FALLOW				RE-CROPPED			
	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.	Planted Acres 1/	Harvested Acres	Yield Per Acre Bu.	Production Bu.
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	900	900	24	22,000	4,000	3,400	29	100,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	1,100	600	20	12,000	1,000	600	13	8,000
<b>NORTHWEST</b>	<b>2,000</b>	<b>1,500</b>	<b>23</b>	<b>34,000</b>	<b>5,000</b>	<b>4,000</b>	<b>27</b>	<b>108,000</b>
Blaine	15,700	12,300	28	350,000	3,400	1,800	25	45,000
Chouteau	28,700	21,500	28	606,000	28,000	18,200	14	258,000
Glacier	47,000	43,100	33	1,411,000	41,300	38,300	23	868,000
Hill	18,000	15,200	35	528,000	8,600	7,100	16	116,000
Liberty	14,800	13,300	32	427,000	5,000	3,800	14	52,000
Phillips	19,000	10,700	30	317,000	7,900	3,200	18	59,000
Pondera	40,500	36,000	32	1,135,000	46,600	40,600	20	822,000
Teton	13,400	11,900	24	286,000	38,600	29,900	21	638,000
Toole	31,400	28,500	43	1,212,000	23,600	21,100	34	707,000
Other	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>228,500</b>	<b>192,500</b>	<b>33</b>	<b>6,272,000</b>	<b>203,000</b>	<b>164,000</b>	<b>22</b>	<b>3,565,000</b>
Daniels	--	--	--	--	4,900	2,200	20	43,000
Dawson	6,600	3,900	45	175,000	16,500	13,200	31	409,000
Garfield	9,500	2,100	30	64,000	3,300	700	19	13,000
McCone	6,000	2,700	28	76,000	12,400	4,200	24	101,000
Richland	5,600	4,800	42	201,000	13,100	10,100	33	331,000
Roosevelt	4,400	3,200	47	149,000	8,200	6,400	29	183,000
Sheridan	--	--	--	--	11,500	9,400	35	325,000
Valley	9,400	7,100	27	191,000	4,100	800	24	19,000
Other	3,000	1,200	34	41,000	--	--	--	--
<b>NORTHEAST</b>	<b>44,500</b>	<b>25,000</b>	<b>36</b>	<b>897,000</b>	<b>74,000</b>	<b>47,000</b>	<b>30</b>	<b>1,424,000</b>
Broadwater	--	--	--	--	2,700	2,600	14	36,000
Cascade	2,700	1,500	24	36,000	30,700	19,500	18	353,000
Fergus	11,400	5,400	14	76,000	45,600	34,700	14	469,000
Golden Valley	--	--	--	--	--	--	--	--
Judith Basin	6,400	2,800	20	56,000	29,300	16,000	12	185,000
Lewis & Clark	--	--	--	--	2,000	1,700	12	61,000
Meagher	--	--	--	--	5,200	3,600	12	42,000
Musselshell	--	--	--	--	2,100	1,000	16	16,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	--	--	--	--	11,800	8,400	10	83,000
Other	11,000	7,800	16	121,000	5,600	3,000	25	74,000
<b>CENTRAL</b>	<b>31,500</b>	<b>17,500</b>	<b>17</b>	<b>289,000</b>	<b>135,000</b>	<b>90,500</b>	<b>15</b>	<b>1,319,000</b>
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	8,600	8,200	34	278,000	13,800	12,400	25	309,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	900	800	19	15,000	200	100	30	3,000
<b>SOUTHWEST</b>	<b>9,500</b>	<b>9,000</b>	<b>33</b>	<b>293,000</b>	<b>14,000</b>	<b>12,500</b>	<b>25</b>	<b>312,000</b>
Big Horn	4,900	3,200	42	133,000	4,000	2,800	38	105,000
Carbon	--	--	--	--	--	--	--	--
Park	500	300	20	6,000	2,100	1,700	13	22,000
Stillwater	8,600	4,700	22	102,000	5,900	1,100	10	11,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	--	--	--	--	1,000	500	30	15,000
Yellowstone	3,200	2,500	30	75,000	5,700	4,200	23	95,000
Other	800	300	20	6,000	1,300	200	15	3,000
<b>SOUTH CENTRAL</b>	<b>18,000</b>	<b>11,000</b>	<b>29</b>	<b>322,000</b>	<b>20,000</b>	<b>10,500</b>	<b>24</b>	<b>251,000</b>
Carter	5,600	1,300	18	24,000	4,800	1,600	23	36,000
Custer	--	--	--	--	--	--	--	--
Fallon	1,700	1,200	32	38,000	6,200	1,900	31	58,000
Powder River	1,500	900	32	29,000	4,200	2,500	33	82,000
Prairie	3,200	1,700	31	52,000	800	400	25	10,000
Rosebud	--	--	--	--	--	--	--	--
Wibaux	1,800	900	37	33,000	2,300	600	33	20,000
Other	5,200	1,500	25	37,000	2,700	500	30	15,000
<b>SOUTHEAST</b>	<b>19,000</b>	<b>7,500</b>	<b>28</b>	<b>213,000</b>	<b>21,000</b>	<b>7,500</b>	<b>29</b>	<b>221,000</b>
<b>MONTANA</b>	<b>353,000</b>	<b>264,000</b>	<b>32</b>	<b>8,320,000</b>	<b>472,000</b>	<b>336,000</b>	<b>21</b>	<b>7,200,000</b>

1/ Counties with less than 500 acres planted of one class of barley are combined into "other" counties to avoid disclosure of individual information.



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A7MBE  
2004

## MONTANA AGRICULTURAL STATISTICS SERVICE

United States Department of Agriculture • 10 West 15<sup>th</sup> St., Suite 3100 Helena, MT 59626  
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STATE DOCUMENTS COLLECTION

### Montana Barley Estimates By Counties and Cropping Practices – 2004

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**Released: February 16, 2005**

The Montana Agricultural Statistics Service compiles the only annual county estimates for Montana. These county statistics are based on acreage and production surveys conducted during the fall of 2004. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 2004 acreage and production of different crops. About 6,900 questionnaires were tabulated. Thanks to those who participated!

A handwritten signature in cursive script that reads "Peggy Stringer".

Peggy Stringer  
Director

# Barley Acreage, Yield, and Production by Counties and Districts, 2004

County and District	ALL					IRRIGATED			
	Planted 1/	Harvested	Yield	Production	Rank	Planted 1/	Harvested	Yield	Production
	Acres	Acres	Bushels	Bushels		Acres	Acres	Bushels	Bushels
Deer Lodge	--	--	--	--	--	--	--	--	--
Flathead	6,700	6,200	77	478,000	23	2,800	2,600	86	224,000
Granite	1,000	400	80	32,000	48	1,000	400	80	32,000
Lake	3,500	2,500	65	163,000	36	3,000	2,100	67	141,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	600	300	23	7,000	52	--	--	--	--
Powell	3,100	1,200	66	79,000	43	2,800	900	81	73,000
Ravalli	1,300	1,000	84	84,000	42	1,100	800	100	80,000
Sanders	1,000	200	55	11,000	51	--	--	--	--
Other	800	200	50	10,000	--	1,300	200	55	11,000
<b>NORTHWEST</b>	<b>18,000</b>	<b>12,000</b>	<b>72</b>	<b>864,000</b>	<b>--</b>	<b>12,000</b>	<b>7,000</b>	<b>80</b>	<b>561,000</b>
Blaine	26,300	21,000	52	1,102,000	13	5,700	3,600	67	240,000
Chouteau	43,000	42,000	50	2,114,000	6	--	--	--	--
Glacier	101,000	97,000	46	4,455,000	3	12,600	11,500	64	731,000
Hill	20,500	20,000	62	1,239,000	11	--	--	--	--
Liberty	21,500	20,700	38	783,000	17	2,100	1,900	76	144,000
Phillips	28,700	18,300	48	876,000	14	2,300	600	68	41,000
Pondera	118,000	117,000	66	7,729,000	2	46,000	45,600	87	3,956,000
Teton	100,000	99,000	80	7,948,000	1	59,000	58,300	100	5,819,000
Toole	47,000	46,000	43	1,995,000	7	--	--	--	--
Other	--	--	--	--	--	1,300	900	84	76,000
<b>NORTH CENTRAL</b>	<b>506,000</b>	<b>481,000</b>	<b>59</b>	<b>28,241,000</b>	<b>--</b>	<b>129,000</b>	<b>122,400</b>	<b>90</b>	<b>11,007,000</b>
Daniels	4,200	1,900	56	107,000	39	--	--	--	--
Dawson	22,400	12,200	36	444,000	24	1,500	1,100	101	111,000
Garfield	15,600	3,600	36	129,000	38	--	--	--	--
McCone	19,600	8,100	44	360,000	28	--	--	--	--
Richland	23,300	20,900	61	1,275,000	10	6,200	6,100	102	625,000
Richland	12,100	10,000	67	669,000	20	--	--	--	--
Roosevelt	12,600	10,700	62	664,000	21	--	--	--	--
Sheridan	14,200	9,600	46	438,000	25	3,300	1,500	73	110,000
Valley	--	--	--	--	--	4,000	2,300	104	240,000
Other	--	--	--	--	--	15,000	11,000	99	1,086,000
<b>NORTHEAST</b>	<b>124,000</b>	<b>77,000</b>	<b>53</b>	<b>4,086,000</b>	<b>--</b>	<b>15,000</b>	<b>11,000</b>	<b>99</b>	<b>1,086,000</b>
Broadwater	9,500	9,400	80	755,000	18	6,200	6,200	101	627,000
Cascade	46,000	44,000	59	2,583,000	4	12,600	12,200	97	1,189,000
Fergus	42,000	33,000	43	1,430,000	9	--	--	--	--
Golden Valley	7,900	6,400	30	190,000	33	--	--	--	--
Judith Basin	25,500	17,600	45	795,000	16	--	--	--	--
Lewis & Clark	--	--	--	--	--	6,800	6,200	89	550,000
Meagher	9,500	8,000	61	487,000	22	4,700	3,800	82	313,000
Musselshell	6,700	3,700	38	139,000	37	2,300	400	55	22,000
Petroleum	--	--	--	--	--	--	--	--	--
Wheatland	14,400	12,600	25	318,000	29	--	--	--	--
Other	14,500	12,300	64	783,000	--	7,400	3,700	66	246,000
<b>CENTRAL</b>	<b>176,000</b>	<b>147,000</b>	<b>51</b>	<b>7,480,000</b>	<b>--</b>	<b>40,000</b>	<b>32,500</b>	<b>91</b>	<b>2,947,000</b>
Beaverhead	5,700	4,000	102	406,000	26	5,100	3,900	103	403,000
Gallatin	28,900	27,000	80	2,147,000	5	11,000	10,400	93	968,000
Jefferson	--	--	--	--	--	--	--	--	--
Madison	4,700	2,500	74	186,000	34	3,600	1,400	91	128,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	1,700	500	58	29,000	--	1,300	300	73	22,000
<b>SOUTHWEST</b>	<b>41,000</b>	<b>34,000</b>	<b>81</b>	<b>2,768,000</b>	<b>--</b>	<b>21,000</b>	<b>16,000</b>	<b>95</b>	<b>1,521,000</b>
Big Horn	18,200	14,400	86	1,238,000	12	8,800	8,500	108	922,000
Carbon	9,500	8,800	93	816,000	15	8,300	7,900	100	790,000
Park	6,500	4,400	64	281,000	30	4,400	2,600	77	200,000
Stillwater	18,000	8,500	32	273,000	31	--	--	--	--
Sweetgrass	3,000	1,700	54	91,000	41	--	--	--	--
Treasure	3,600	3,400	108	367,000	27	3,000	2,900	120	349,000
Yellowstone	23,200	21,800	80	1,740,000	8	14,300	13,900	107	1,492,000
Other	--	--	--	--	--	3,200	2,000	86	171,000
<b>SOUTH CENTRAL</b>	<b>82,000</b>	<b>63,000</b>	<b>76</b>	<b>4,806,000</b>	<b>--</b>	<b>42,000</b>	<b>37,800</b>	<b>104</b>	<b>3,924,000</b>
Carter	13,500	2,300	29	67,000	46	--	--	--	--
Custer	7,000	1,700	56	95,000	40	1,400	800	84	67,000
Fallon	7,000	2,000	28	55,000	47	--	--	--	--
Powder River	6,000	2,100	34	72,000	45	--	--	--	--
Prairie	8,500	4,600	38	173,000	35	--	--	--	--
Rosebud	6,100	2,300	103	238,000	32	3,500	2,000	115	229,000
Wibaux	4,900	1,000	25	25,000	50	--	--	--	--
Other	--	--	--	--	--	1,100	500	96	48,000
<b>SOUTHEAST</b>	<b>53,000</b>	<b>16,000</b>	<b>45</b>	<b>725,000</b>	<b>--</b>	<b>6,000</b>	<b>3,300</b>	<b>104</b>	<b>344,000</b>
<b>MONTANA</b>	<b>1,000,000</b>	<b>830,000</b>	<b>59</b>	<b>48,970,000</b>	<b>--</b>	<b>265,000</b>	<b>230,000</b>	<b>93</b>	<b>21,390,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

# Barley Acreage, Yield, and Production by Counties and Districts, 2004

County and District	FOLLOWING FALLOW				RECRAPPED			
	Planted 1/	Harvested	Yield	Production	Planted 1/	Harvested	Yield	Production
	Acres	Acres	Bushels	Bushels	Acres	Acres	Bushels	Bushels
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	--	--	--	--	3,500	3,200	72	230,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	1,500	1,100	36	40,000	1,000	700	47	33,000
<b>NORTHWEST</b>	<b>1,500</b>	<b>1,100</b>	<b>36</b>	<b>40,000</b>	<b>4,500</b>	<b>3,900</b>	<b>67</b>	<b>263,000</b>
Blaine	15,500	13,700	52	719,000	5,100	3,700	39	143,000
Chouteau	14,400	14,300	51	735,000	28,100	27,400	49	1,351,000
Glacier	41,800	40,800	50	2,051,000	46,600	44,700	37	1,673,000
Hill	15,800	15,600	63	987,000	4,600	4,300	57	244,000
Liberty	16,700	16,200	34	552,000	2,700	2,600	33	87,000
Phillips	18,500	12,200	54	658,000	7,900	5,500	32	177,000
Pondera	30,100	29,800	58	1,720,000	41,900	41,600	49	2,053,000
Teton	12,700	12,600	57	714,000	28,300	28,100	50	1,415,000
Toole	29,500	28,800	40	1,166,000	16,800	16,700	47	789,000
Other	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>195,000</b>	<b>184,000</b>	<b>51</b>	<b>9,302,000</b>	<b>182,000</b>	<b>174,600</b>	<b>45</b>	<b>7,932,000</b>
Daniels	--	--	--	--	--	--	--	--
Dawson	7,700	5,100	37	190,000	13,200	6,000	24	143,000
Garfield	11,400	3,200	38	120,000	--	--	--	--
McCone	6,100	1,800	54	97,000	12,300	5,500	31	173,000
Richland	7,800	5,900	45	263,000	9,300	8,900	43	387,000
Roosevelt	6,200	5,200	63	328,000	4,300	4,000	70	280,000
Sheridan	--	--	--	--	9,900	8,900	58	520,000
Valley	4,700	3,000	49	148,000	6,200	5,100	35	180,000
Other	3,100	1,800	48	86,000	6,800	1,600	53	85,000
<b>NORTHEAST</b>	<b>47,000</b>	<b>26,000</b>	<b>47</b>	<b>1,232,000</b>	<b>62,000</b>	<b>40,000</b>	<b>44</b>	<b>1,768,000</b>
Broadwater	--	--	--	--	2,500	2,400	41	99,000
Cascade	3,600	3,500	48	169,000	29,800	28,300	43	1,225,000
Fergus	8,600	4,600	46	213,000	32,500	27,800	42	1,162,000
Golden Valley	900	700	34	24,000	5,200	5,200	26	136,000
Judith Basin	3,500	3,000	36	107,000	20,200	13,700	45	617,000
Lewis & Clark	--	--	--	--	--	--	--	--
Meagher	--	--	--	--	3,200	2,900	49	142,000
Musselshell	600	300	33	10,000	3,800	3,000	36	107,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	2,400	1,800	46	83,000	10,900	10,500	20	214,000
Other	3,400	2,600	28	74,000	4,900	4,200	36	151,000
<b>CENTRAL</b>	<b>23,000</b>	<b>16,500</b>	<b>41</b>	<b>680,000</b>	<b>113,000</b>	<b>98,000</b>	<b>39</b>	<b>3,853,000</b>
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	8,700	8,300	74	611,000	9,200	8,300	68	568,000
Jefferson	--	--	--	--	--	--	--	--
Madison	900	900	58	52,000	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	400	100	40	4,000	800	400	30	12,000
<b>SOUTHWEST</b>	<b>10,000</b>	<b>9,300</b>	<b>72</b>	<b>667,000</b>	<b>10,000</b>	<b>8,700</b>	<b>67</b>	<b>580,000</b>
Big Horn	4,200	1,900	61	116,000	5,200	4,000	50	200,000
Carbon	--	--	--	--	--	--	--	--
Park	500	400	45	18,000	1,600	1,400	45	63,000
Stillwater	7,100	4,200	27	114,000	9,500	3,400	19	65,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	--	--	--	--	--	--	--	--
Yellowstone	2,600	2,100	31	66,000	6,300	5,800	31	182,000
Other	600	300	40	12,000	2,400	1,700	27	46,000
<b>SOUTH CENTRAL</b>	<b>15,000</b>	<b>8,900</b>	<b>37</b>	<b>326,000</b>	<b>25,000</b>	<b>16,300</b>	<b>34</b>	<b>556,000</b>
Carter	--	--	--	--	10,500	1,800	23	41,000
Custer	--	--	--	--	--	--	--	--
Fallon	3,500	1,300	32	42,000	3,500	700	19	13,000
Powder River	2,100	1,300	33	43,000	--	--	--	--
Prairie	4,600	2,300	30	70,000	--	--	--	--
Rosebud	--	--	--	--	--	--	--	--
Wibaux	2,400	500	24	12,000	2,500	500	26	13,000
Other	5,900	800	44	35,000	12,000	3,500	32	112,000
<b>SOUTHEAST</b>	<b>18,500</b>	<b>6,200</b>	<b>33</b>	<b>202,000</b>	<b>28,500</b>	<b>6,500</b>	<b>28</b>	<b>179,000</b>
<b>MONTANA</b>	<b>310,000</b>	<b>252,000</b>	<b>49</b>	<b>12,449,000</b>	<b>425,000</b>	<b>348,000</b>	<b>43</b>	<b>15,131,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.





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2005

## MONTANA AGRICULTURAL STATISTICS SERVICE

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### Montana Barley Estimates By Counties and Cropping Practices – 2005

Released: February 17, 2006

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USDA, National Agricultural Statistics Service, Montana Field Office compiles the only annual county estimates for Montana. These county statistics are based on acreage and production surveys conducted during the fall of 2005. Questionnaires were sent to a sample of farmers and ranchers throughout Montana asking for information on the 2005 acreage and production of different crops. About 8,200 questionnaires were tabulated. Thanks to those who participated!

A handwritten signature in cursive script, appearing to read 'Peggy Stringer'.

Peggy Stringer  
Director



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## Barley Acreage, Yield, and Production by Counties and Districts, 2005

County and District	ALL					IRRIGATED			
	Planted 1/	Harvested	Yield	Production		Planted 1/	Harvested	Yield	Production
	Acres	Acres	Bushels	Bushels	Rank	Acres	Acres	Bushels	Bushels
Deer Lodge	--	--	--	--	--	--	--	--	--
Flathead	5,400	4,700	71	333,000	23	2,000	1,500	76	114,000
Granite	1,400	500	78	39,000	45	1,400	500	78	39,000
Lake	3,800	1,900	73	139,000	35	3,300	1,700	76	129,000
Lincoln	--	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--	--
Powell	2,700	1,200	63	75,000	42	2,300	800	76	61,000
Ravalli	800	300	77	23,000	47	800	300	77	23,000
Sanders	700	200	50	10,000	48	--	--	--	--
Other	1,200	200	55	11,000	--	1,200	200	55	11,000
<b>NORTHWEST</b>	<b>16,000</b>	<b>9,000</b>	<b>70</b>	<b>630,000</b>	--	<b>11,000</b>	<b>5,000</b>	<b>75</b>	<b>377,000</b>
Blaine	23,000	15,700	46	719,000	14	6,600	5,300	53	283,000
Chouteau	37,000	34,000	39	1,325,000	9	--	--	--	--
Glacier	95,000	93,000	55	5,118,000	3	12,000	12,000	68	821,000
Hill	13,000	11,000	44	486,000	19	--	--	--	--
Liberty	19,000	18,800	45	844,000	10	2,200	2,200	87	192,000
Phillips	23,000	10,500	49	517,000	18	--	--	--	--
Pondera	103,000	100,000	58	5,806,000	2	42,000	39,000	76	2,971,000
Teton	85,000	84,000	70	5,864,000	1	55,000	54,500	86	4,700,000
Toole	47,000	46,000	58	2,678,000	4	--	--	--	--
Other	--	--	--	--	--	6,200	2,000	74	148,000
<b>NORTH CENTRAL</b>	<b>445,000</b>	<b>413,000</b>	<b>57</b>	<b>23,357,000</b>	--	<b>124,000</b>	<b>115,000</b>	<b>79</b>	<b>9,115,000</b>
Daniels	--	--	--	--	--	--	--	--	--
Dawson	23,000	14,700	52	764,000	12	2,700	1,700	92	156,000
Garfield	17,000	4,400	34	150,000	33	--	--	--	--
McCone	21,000	8,800	49	433,000	21	--	--	--	--
Richland	29,000	26,800	63	1,681,000	6	11,000	10,400	93	970,000
Roosevelt	7,700	2,500	66	165,000	30	2,700	1,800	70	126,000
Sheridan	--	--	--	--	--	--	--	--	--
Valley	12,000	5,300	31	163,000	31	--	--	--	--
Other	9,300	4,500	42	191,000	--	6,600	2,100	82	172,000
<b>NORTHEAST</b>	<b>119,000</b>	<b>67,000</b>	<b>53</b>	<b>3,547,000</b>	--	<b>23,000</b>	<b>16,000</b>	<b>89</b>	<b>1,424,000</b>
Broadwater	6,700	6,000	77	464,000	20	4,200	3,500	96	335,000
Cascade	37,000	34,000	56	1,888,000	5	11,800	10,700	89	947,000
Fergus	36,000	25,000	33	820,000	11	--	--	--	--
Golden Valley	--	--	--	--	--	--	--	--	--
Judith Basin	20,000	12,000	32	380,000	22	--	--	--	--
Lewis & Clark	12,000	10,500	70	733,000	13	7,400	7,100	86	608,000
Meagher	7,800	5,800	45	263,000	26	4,500	3,300	59	194,000
Musselshell	9,000	3,000	41	122,000	36	--	--	--	--
Petroleum	--	--	--	--	--	--	--	--	--
Wheatland	15,000	13,500	45	607,000	17	--	--	--	--
Other	8,500	4,200	35	149,000	--	8,100	2,400	64	154,000
<b>CENTRAL</b>	<b>152,000</b>	<b>114,000</b>	<b>48</b>	<b>5,426,000</b>	--	<b>36,000</b>	<b>27,000</b>	<b>83</b>	<b>2,238,000</b>
Beaverhead	7,500	1,800	87	157,000	32	7,100	1,800	87	157,000
Gallatin	27,000	25,500	65	1,648,000	7	9,800	8,800	86	757,000
Jefferson	--	--	--	--	--	--	--	--	--
Madison	4,800	1,600	56	90,000	39	4,500	1,300	62	81,000
Silver Bow	--	--	--	--	--	--	--	--	--
Other	700	100	80	8,000	--	600	100	80	8,000
<b>SOUTHWEST</b>	<b>40,000</b>	<b>29,000</b>	<b>66</b>	<b>1,903,000</b>	--	<b>22,000</b>	<b>12,000</b>	<b>84</b>	<b>1,003,000</b>
Big Horn	15,000	9,800	72	703,000	15	7,800	5,300	97	514,000
Carbon	9,500	7,300	91	661,000	16	7,500	6,500	98	636,000
Park	6,000	3,500	59	206,000	27	3,800	2,300	68	156,000
Stillwater	17,800	10,300	32	325,000	24	1,600	900	94	85,000
Sweetgrass	2,400	900	46	41,000	44	1,300	400	55	22,000
Treasure	3,300	2,800	97	271,000	25	2,700	2,500	104	260,000
Yellowstone	22,000	18,400	79	1,452,000	8	14,300	13,100	98	1,278,000
Other	--	--	--	--	--	--	--	--	--
<b>SOUTH CENTRAL</b>	<b>76,000</b>	<b>53,000</b>	<b>69</b>	<b>3,659,000</b>	--	<b>39,000</b>	<b>31,000</b>	<b>95</b>	<b>2,951,000</b>
Carter	12,000	1,700	36	61,000	43	--	--	--	--
Custer	6,300	2,500	46	116,000	37	1,800	1,000	72	72,000
Fallon	7,600	2,100	37	77,000	40	--	--	--	--
Powder River	6,500	4,200	27	115,000	38	--	--	--	--
Prairie	7,400	1,400	55	77,000	40	1,100	300	73	22,000
Rosebud	6,700	2,200	90	198,000	28	3,800	1,600	103	164,000
Wibaux	5,500	900	38	34,000	46	--	--	--	--
Other	--	--	--	--	--	300	100	40	4,000
<b>SOUTHEAST</b>	<b>52,000</b>	<b>15,000</b>	<b>45</b>	<b>678,000</b>	--	<b>7,000</b>	<b>3,000</b>	<b>87</b>	<b>262,000</b>
<b>MONTANA</b>	<b>900,000</b>	<b>700,000</b>	<b>56</b>	<b>39,200,000</b>	--	<b>262,000</b>	<b>209,000</b>	<b>83</b>	<b>17,370,000</b>

1/ Counties with less than 500 acres planted of one class of wheat are combined into "other" counties to avoid disclosure of individual information.

# Barley Acreage, Yield, and Production by Counties and Districts, 2005

County and District	FOLLOWING FALLOW				RECRAPPED			
	Planted 1/ Acres	Harvested Acres	Yield Bushels	Production Bushels	Planted 1/ Acres	Harvested Acres	Yield Bushels	Production Bushels
Deer Lodge	--	--	--	--	--	--	--	--
Flathead	600	600	60	36,000	2,800	2,600	70	183,000
Granite	--	--	--	--	--	--	--	--
Lake	--	--	--	--	--	--	--	--
Lincoln	--	--	--	--	--	--	--	--
Mineral	--	--	--	--	--	--	--	--
Missoula	--	--	--	--	--	--	--	--
Powell	--	--	--	--	--	--	--	--
Ravalli	--	--	--	--	--	--	--	--
Sanders	--	--	--	--	--	--	--	--
Other	400	200	50	10,000	1,200	600	40	24,000
<b>NORTHWEST</b>	<b>1,000</b>	<b>800</b>	<b>58</b>	<b>46,000</b>	<b>4,000</b>	<b>3,200</b>	<b>65</b>	<b>207,000</b>
Blaine	11,000	6,800	46	316,000	5,400	3,600	33	120,000
Chouteau	10,000	9,500	53	508,000	25,000	23,700	31	745,000
Glacier	46,000	45,500	57	2,611,000	37,000	35,500	47	1,686,000
Hill	7,100	6,100	54	332,000	5,700	4,700	29	138,000
Liberty	10,000	9,800	45	445,000	6,800	6,800	30	207,000
Phillips	12,600	7,700	52	404,000	7,600	2,700	40	109,000
Pondera	25,000	25,000	59	1,487,000	36,000	36,000	37	1,348,000
Teton	9,500	9,500	54	517,000	20,500	20,000	32	647,000
Toole	27,800	27,100	63	1,718,000	18,000	18,000	50	904,000
Other	--	--	--	--	--	--	--	--
<b>NORTH CENTRAL</b>	<b>159,000</b>	<b>147,000</b>	<b>57</b>	<b>8,338,000</b>	<b>162,000</b>	<b>151,000</b>	<b>39</b>	<b>5,904,000</b>
Daniels	--	--	--	--	--	--	--	--
Dawson	8,300	5,100	47	242,000	12,000	7,900	46	366,000
Garfield	14,600	4,100	34	141,000	--	--	--	--
McCone	11,500	5,100	52	267,000	8,100	2,600	30	79,000
Richland	6,000	5,400	43	234,000	12,000	11,000	43	477,000
Roosevelt	--	--	--	--	4,700	500	50	25,000
Sherridan	--	--	--	--	--	--	--	--
Valley	3,100	1,600	39	63,000	5,600	3,600	27	98,000
Other	2,500	1,700	36	61,000	7,600	2,400	29	70,000
<b>NORTHEAST</b>	<b>46,000</b>	<b>23,000</b>	<b>44</b>	<b>1,008,000</b>	<b>50,000</b>	<b>28,000</b>	<b>40</b>	<b>1,115,000</b>
Broadwater	900	900	54	49,000	--	--	--	--
Cascade	3,400	3,100	53	165,000	21,800	20,200	38	776,000
Fergus	7,100	3,900	40	157,000	28,000	21,100	31	663,000
Golden Valley	--	--	--	--	--	--	--	--
Judith Basin	5,000	3,500	30	106,000	13,600	8,200	32	266,000
Lewis & Clark	--	--	--	--	--	--	--	--
Meagher	--	--	--	--	600	500	30	15,000
Musselshell	--	--	--	--	6,400	2,100	36	76,000
Petroleum	--	--	--	--	--	--	--	--
Wheatland	1,200	1,200	45	54,000	11,500	11,000	42	462,000
Other	7,400	5,400	33	177,000	9,100	5,900	38	222,000
<b>CENTRAL</b>	<b>25,000</b>	<b>18,000</b>	<b>39</b>	<b>708,000</b>	<b>91,000</b>	<b>69,000</b>	<b>36</b>	<b>2,480,000</b>
Beaverhead	--	--	--	--	--	--	--	--
Gallatin	10,300	10,200	58	592,000	6,900	6,500	46	299,000
Jefferson	--	--	--	--	--	--	--	--
Madison	--	--	--	--	--	--	--	--
Silver Bow	--	--	--	--	--	--	--	--
Other	700	300	30	9,000	100	--	--	--
<b>SOUTHWEST</b>	<b>11,000</b>	<b>10,500</b>	<b>57</b>	<b>601,000</b>	<b>7,000</b>	<b>6,500</b>	<b>46</b>	<b>299,000</b>
Big Horn	4,700	3,500	43	152,000	--	--	--	--
Carbon	--	--	--	--	--	--	--	--
Park	--	--	--	--	1,100	600	35	21,000
Stillwater	7,700	5,800	29	171,000	8,500	3,600	19	69,000
Sweetgrass	--	--	--	--	--	--	--	--
Treasure	--	--	--	--	--	--	--	--
Yellowstone	1,100	900	36	32,000	--	--	--	--
Other	2,500	1,300	44	57,000	11,400	6,300	33	206,000
<b>SOUTH CENTRAL</b>	<b>16,000</b>	<b>11,500</b>	<b>36</b>	<b>412,000</b>	<b>21,000</b>	<b>10,500</b>	<b>28</b>	<b>296,000</b>
Carter	--	--	--	--	9,200	700	36	25,000
Custer	2,600	1,100	26	29,000	--	--	--	--
Fallon	2,300	400	45	18,000	5,300	1,700	35	59,000
Powder River	2,100	1,700	31	53,000	4,300	2,500	25	62,000
Prairie	--	--	--	--	--	--	--	--
Rosebud	--	--	--	--	--	--	--	--
Wibaux	--	--	--	--	2,400	800	38	30,000
Other	12,000	2,000	48	96,000	4,800	1,100	40	44,000
<b>SOUTHEAST</b>	<b>19,000</b>	<b>5,200</b>	<b>38</b>	<b>196,000</b>	<b>26,000</b>	<b>6,800</b>	<b>32</b>	<b>220,000</b>
<b>MONTANA</b>	<b>277,000</b>	<b>216,000</b>	<b>52</b>	<b>11,309,000</b>	<b>361,000</b>	<b>275,000</b>	<b>38</b>	<b>10,521,000</b>

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United States Department of Agriculture  
National Agricultural Statistics Service

## Barley Estimates By Counties and Cropping Practices



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Peggy Stringer  
Director

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County and District	ALL					IRRIGATED			
	Planted 1/ Acres	Harvested Acres	Yield Bushels	Production Bushels	Rank	Planted 1/ Acres	Harvested Acres	Yield Bushels	Production Bushels
Deer Lodge	—	—	—	—	—	—	—	—	—
Flathead	5,600	5,300	66	349,000	18	2,000	1,900	75	142,000
Granite	1,300	700	60	42,000	46	1,300	700	60	42,000
Lake	3,300	1,700	59	100,000	37	2,600	1,400	61	86,000
Lincoln	—	—	—	—	—	—	—	—	—
Mineral	—	—	—	—	—	—	—	—	—
Missoula	—	—	—	—	—	—	—	—	—
Powell	2,700	1,100	83	91,000	38	2,200	900	92	83,000
Ravalli	1,200	800	73	58,000	41	900	600	85	51,000
Sanders	800	100	70	7,000	52	—	—	—	—
Other	1,100	300	70	21,000	—	1,400	400	70	28,000
<b>NORTHWEST</b>	<b>16,000</b>	<b>10,000</b>	<b>67</b>	<b>668,000</b>	<b>—</b>	<b>10,400</b>	<b>5,900</b>	<b>73</b>	<b>432,000</b>
Blaine	20,500	14,200	32	454,000	14	6,700	3,900	57	224,000
Chouteau	32,500	30,500	34	1,025,000	9	—	—	—	—
Glacier	85,000	83,600	42	3,516,000	3	10,800	10,100	48	485,000
Hill	14,800	13,200	29	388,000	16	—	—	—	—
Liberty	15,700	15,500	41	643,000	12	—	—	—	—
Phillips	19,000	8,000	23	181,000	28	—	—	—	—
Pondera	92,500	90,500	56	5,103,000	1	41,000	40,400	69	2,769,000
Teton	75,000	72,400	66	4,793,000	2	51,000	49,800	81	4,055,000
Toole	42,500	42,100	46	1,918,000	4	—	—	—	—
Other	—	—	—	—	—	7,500	4,800	63	303,000
<b>NORTH CENTRAL</b>	<b>397,500</b>	<b>370,000</b>	<b>49</b>	<b>18,021,000</b>	<b>—</b>	<b>117,000</b>	<b>109,000</b>	<b>72</b>	<b>7,836,000</b>
Daniels	3,600	1,300	12	15,000	49	—	—	—	—
Dawson	19,300	11,300	33	374,000	17	2,300	2,300	77	176,000
Garfield	14,800	5,300	26	138,000	33	—	—	—	—
McCone	14,300	6,900	28	192,000	27	1,200	900	69	62,000
Richland	30,000	25,800	58	1,486,000	5	12,700	11,900	93	1,105,000
Roosevelt	8,600	5,800	49	287,000	21	2,400	1,900	95	180,000
Sheridan	6,900	5,100	29	146,000	32	—	—	—	—
Valley	9,500	5,000	18	91,000	38	2,600	800	45	36,000
Other	—	—	—	—	—	1,300	700	94	66,000
<b>NORTHEAST</b>	<b>107,000</b>	<b>66,500</b>	<b>41</b>	<b>2,729,000</b>	<b>—</b>	<b>22,500</b>	<b>18,500</b>	<b>88</b>	<b>1,625,000</b>
Broadwater	4,100	3,800	73	276,000	22	3,200	2,900	85	246,000
Cascade	29,200	26,000	52	1,358,000	7	10,600	9,800	82	800,000
Fergus	25,900	15,700	27	431,000	15	—	—	—	—
Golden Valley	—	—	—	—	—	—	—	—	—
Judith Basin	15,700	9,300	31	292,000	20	—	—	—	—
Lewis & Clark	9,100	8,300	74	615,000	13	6,700	6,500	82	536,000
Meagher	7,300	5,800	39	227,000	25	3,400	2,100	70	148,000
Musselshell	5,200	3,000	27	80,000	40	—	—	—	—
Petroleum	—	—	—	—	—	—	—	—	—
Wheatland	10,200	8,900	34	302,000	19	—	—	—	—
Other	6,800	3,700	35	131,000	—	6,600	2,100	60	126,000
<b>CENTRAL</b>	<b>113,500</b>	<b>84,500</b>	<b>44</b>	<b>3,712,000</b>	<b>—</b>	<b>30,500</b>	<b>23,400</b>	<b>79</b>	<b>1,856,000</b>
Beaverhead	6,000	3,000	90	269,000	23	5,800	2,800	93	261,000
Gallatin	21,900	21,100	61	1,297,000	8	8,500	8,000	74	590,000
Jefferson	—	—	—	—	—	—	—	—	—
Madison	5,000	1,800	83	150,000	31	4,800	1,600	87	139,000
Silver Bow	—	—	—	—	—	—	—	—	—
Other	1,100	100	100	10,000	—	1,100	100	100	10,000
<b>SOUTHWEST</b>	<b>34,000</b>	<b>26,000</b>	<b>66</b>	<b>1,726,000</b>	<b>—</b>	<b>20,200</b>	<b>12,500</b>	<b>80</b>	<b>1,000,000</b>
Big Horn	13,300	12,100	70	846,000	10	7,300	7,100	101	715,000
Carbon	7,800	6,600	101	667,000	11	7,200	6,400	104	665,000
Park	4,600	3,300	55	181,000	28	2,900	2,100	67	140,000
Stillwater	11,300	7,600	22	167,000	30	—	—	—	—
Sweetgrass	—	—	—	—	—	—	—	—	—
Treasure	—	—	—	—	—	2,200	2,100	113	237,000
Yellowstone	18,500	16,200	86	1,400,000	6	12,500	12,000	107	1,280,000
Other	4,500	2,700	100	269,000	—	2,200	1,300	79	103,000
<b>SOUTH CENTRAL</b>	<b>60,000</b>	<b>48,500</b>	<b>73</b>	<b>3,530,000</b>	<b>—</b>	<b>34,300</b>	<b>31,000</b>	<b>101</b>	<b>3,140,000</b>
Carter	8,800	2,300	21	48,000	44	—	—	—	—
Custer	5,900	1,600	65	104,000	35	1,200	1,000	91	91,000
Fallon	7,000	2,200	24	53,000	43	—	—	—	—
Powder River	5,200	1,600	29	46,000	45	—	—	—	—
Prairie	4,700	2,300	45	104,000	35	1,100	900	86	77,000
Rosebud	5,500	2,300	88	202,000	26	2,700	1,800	102	183,000
Wibaux	4,900	2,200	26	57,000	42	—	—	—	—
Other	—	—	—	—	—	100	—	—	—
<b>SOUTHEAST</b>	<b>42,000</b>	<b>14,500</b>	<b>42</b>	<b>614,000</b>	<b>—</b>	<b>5,100</b>	<b>3,700</b>	<b>95</b>	<b>351,000</b>
<b>MONTANA</b>	<b>770,000</b>	<b>620,000</b>	<b>50</b>	<b>31,000,000</b>	<b>—</b>	<b>240,000</b>	<b>204,000</b>	<b>80</b>	<b>16,240,000</b>

1/ Counties with less than 500 acres planted are combined into "other" counties to avoid disclosure of individual information.

# Barley Acreage, Yield, and Production by Counties and Districts, 2006

County and District	FOLLOWING FALLOW				RECRAPPED			
	Planted 1/ Acres	Harvested Acres	Yield Bushels	Production Bushels	Planted 1/ Acres	Harvested Acres	Yield Bushels	Production Bushels
Deer Lodge	—	—	—	—	—	—	—	—
Flathead	—	—	—	—	3,200	3,000	61	183,000
Granite	—	—	—	—	—	—	—	—
Lake	—	—	—	—	—	—	—	—
Lincoln	—	—	—	—	—	—	—	—
Mineral	—	—	—	—	—	—	—	—
Missoula	—	—	—	—	—	—	—	—
Powell	—	—	—	—	500	200	40	8,000
Ravalli	—	—	—	—	—	—	—	—
Sanders	—	—	—	—	—	—	—	—
Other	1,000	600	50	30,000	900	300	50	15,000
<b>NORTHWEST</b>	<b>1,000</b>	<b>600</b>	<b>50</b>	<b>30,000</b>	<b>4,600</b>	<b>3,500</b>	<b>59</b>	<b>206,000</b>
Blaine	7,800	5,100	29	149,000	6,000	5,200	16	81,000
Chouteau	11,000	10,100	35	351,000	20,500	19,700	32	622,000
Glacier	42,800	42,500	46	1,947,000	31,400	31,000	35	1,084,000
Hill	12,200	11,400	31	348,000	2,200	1,800	22	40,000
Liberty	2,800	2,700	50	135,000	10,600	10,600	35	366,000
Phillips	12,200	5,700	25	143,000	4,200	1,500	13	19,000
Pondera	26,200	26,100	57	1,487,000	25,300	24,000	35	847,000
Teton	4,500	4,400	40	178,000	19,500	18,200	31	560,000
Toole	19,000	19,000	44	840,000	22,300	22,000	45	988,000
Other	—	—	—	—	—	—	—	—
<b>NORTH CENTRAL</b>	<b>138,500</b>	<b>127,000</b>	<b>44</b>	<b>5,578,000</b>	<b>142,000</b>	<b>134,000</b>	<b>34</b>	<b>4,607,000</b>
Daniels	—	—	—	—	3,000	1,300	12	15,000
Dawson	5,600	3,300	28	93,000	11,400	5,700	18	105,000
Garfield	11,000	3,100	28	88,000	3,500	2,000	18	36,000
McCone	6,100	2,800	28	79,000	7,000	3,200	16	51,000
Richland	7,300	5,100	29	149,000	10,000	8,800	26	232,000
Roosevelt	—	—	—	—	5,600	3,300	24	80,000
Sheridan	700	600	25	15,000	5,300	4,000	20	79,000
Valley	4,900	3,000	13	40,000	2,000	1,200	13	15,000
Other	1,100	600	45	27,000	—	—	—	—
<b>NORTHEAST</b>	<b>36,700</b>	<b>18,500</b>	<b>27</b>	<b>491,000</b>	<b>47,800</b>	<b>29,500</b>	<b>21</b>	<b>613,000</b>
Broadwater	—	—	—	—	—	—	—	—
Cascade	2,600	2,400	50	120,000	16,000	13,800	32	438,000
Fergus	4,900	3,800	24	93,000	20,000	11,900	28	338,000
Golden Valley	—	—	—	—	3,400	2,800	28	79,000
Judith Basin	5,200	3,200	34	108,000	9,400	6,100	30	184,000
Lewis & Clark	—	—	—	—	—	—	—	—
Meagher	—	—	—	—	1,600	1,400	26	37,000
Musselshell	—	—	—	—	3,000	2,400	17	41,000
Petroleum	—	—	—	—	—	—	—	—
Wheatland	—	—	—	—	—	—	—	—
Other	5,400	3,500	25	87,000	11,500	9,800	34	331,000
<b>CENTRAL</b>	<b>18,100</b>	<b>12,900</b>	<b>32</b>	<b>408,000</b>	<b>64,900</b>	<b>48,200</b>	<b>30</b>	<b>1,448,000</b>
Beaverhead	—	—	—	—	—	—	—	—
Gallatin	8,000	7,900	56	442,000	5,400	5,200	51	265,000
Jefferson	—	—	—	—	—	—	—	—
Madison	—	—	—	—	—	—	—	—
Silver Bow	—	—	—	—	—	—	—	—
Other	300	300	53	16,000	100	100	30	3,000
<b>SOUTHWEST</b>	<b>8,300</b>	<b>8,200</b>	<b>56</b>	<b>458,000</b>	<b>5,500</b>	<b>5,300</b>	<b>51</b>	<b>268,000</b>
Big Horn	3,100	2,600	33	86,000	—	—	—	—
Carbon	—	—	—	—	—	—	—	—
Park	800	700	37	26,000	—	—	—	—
Stillwater	4,300	3,000	17	52,000	5,800	3,700	10	38,000
Sweetgrass	—	—	—	—	600	—	—	—
Treasure	—	—	—	—	—	—	—	—
Yellowstone	1,000	500	30	15,000	5,000	3,700	28	105,000
Other	300	200	10	2,000	4,800	3,100	21	66,000
<b>SOUTH CENTRAL</b>	<b>9,500</b>	<b>7,000</b>	<b>26</b>	<b>181,000</b>	<b>16,200</b>	<b>10,500</b>	<b>20</b>	<b>209,000</b>
Carter	—	—	—	—	6,800	1,600	21	34,000
Custer	—	—	—	—	—	—	—	—
Fallon	2,300	1,300	27	35,000	—	—	—	—
Powder River	2,400	800	31	25,000	2,700	800	26	21,000
Prairie	1,200	400	30	12,000	—	—	—	—
Rosebud	—	—	—	—	—	—	—	—
Wibaux	2,500	900	32	29,000	2,400	1,300	22	28,000
Other	7,500	1,400	27	38,000	9,100	2,300	18	41,000
<b>SOUTHEAST</b>	<b>15,900</b>	<b>4,800</b>	<b>29</b>	<b>139,000</b>	<b>21,000</b>	<b>6,000</b>	<b>21</b>	<b>124,000</b>
<b>MONTANA</b>	<b>228,000</b>	<b>179,000</b>	<b>41</b>	<b>7,285,000</b>	<b>302,000</b>	<b>237,000</b>	<b>32</b>	<b>7,475,000</b>

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